

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

04/18/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	20.10 1.31 0.00 N	21.24 1.22 0.00 N	20.16 1.08 0.00 N	18.66 0.97 0.00 N	19.68 0.98 0.00 N	19.99 1.03 0.00 N	23.84 1.39 0.00 N	29.00 1.99 0.00 N	31.40 2.21 0.00 N	28.47 2.08 0.00 N	29.16 2.26 0.00 N	31.52 2.41 0.00 N	31.31 2.43 -0.02 N	31.41 2.50 -0.36 N	31.70 2.62 0.00 N	30.52 2.39 -1.95 N	32.10 2.14 -5.46 N	33.76 2.28 -5.74 N	29.52 2.38 0.00 N	29.86 2.55 -0.09 N	32.11 2.55 0.00 N	30.51 2.33 0.00 N	25.20 1.93 0.00 N	21.62 1.59 0.00 N
74TH STREET_GT_1 24260	20.13 1.33 0.00 N	21.26 1.25 0.00 N	20.19 1.10 0.00 N	18.69 0.99 0.00 N	19.70 0.99 0.00 N	20.02 1.05 0.00 N	23.87 1.41 0.00 N	29.02 2.01 0.00 N	31.41 2.22 0.00 N	28.48 2.09 0.00 N	29.16 2.27 0.00 N	31.52 2.41 0.00 N	31.32 2.43 -0.03 N	31.63 2.50 -0.58 N	31.71 2.62 -0.01 N	31.40 2.39 -2.83 N	33.92 2.13 -7.29 N	35.67 2.28 -7.65 N	29.53 2.39 0.00 N	29.93 2.56 -0.15 N	32.14 2.57 0.00 N	30.53 2.36 0.00 N	25.22 1.96 0.00 N	21.64 1.62 0.00 N
74TH STREET_GT_2 24261	20.13 1.33 0.00 N	21.26 1.25 0.00 N	20.19 1.10 0.00 N	18.69 0.99 0.00 N	19.70 0.99 0.00 N	20.02 1.05 0.00 N	23.87 1.41 0.00 N	29.02 2.01 0.00 N	31.41 2.22 0.00 N	28.48 2.09 0.00 N	29.16 2.27 0.00 N	31.52 2.41 0.00 N	31.32 2.43 -0.03 N	31.63 2.50 -0.58 N	31.71 2.62 -0.01 N	31.40 2.39 -2.83 N	33.92 2.13 -7.29 N	35.67 2.28 -7.65 N	29.53 2.39 0.00 N	29.93 2.56 -0.15 N	32.14 2.57 0.00 N	30.53 2.36 0.00 N	25.22 1.96 0.00 N	21.64 1.62 0.00 N
ADK HUDSON___FALLS 24011	19.75 0.95 0.00 N	21.43 1.41 0.00 N	20.44 1.36 0.00 N	18.92 1.23 0.00 N	19.98 1.28 0.00 N	20.27 1.31 0.00 N	24.27 1.81 0.00 N	29.68 2.68 0.00 N	32.01 2.82 0.00 N	28.83 2.45 0.00 N	29.47 2.57 0.00 N	31.96 2.85 0.00 N	31.48 2.62 0.00 N	31.10 2.55 0.00 N	31.69 2.61 0.00 N	28.49 2.31 0.00 N	26.46 1.96 0.00 N	27.80 2.05 0.00 N	29.25 2.12 0.00 N	29.64 2.42 0.00 N	32.05 2.49 0.00 N	30.55 2.37 0.00 N	25.25 1.98 0.00 N	21.69 1.67 0.00 N
ADK RESOURCE___RCVRY 23798	19.98 1.19 0.00 N	21.47 1.44 0.00 N	20.54 1.45 0.00 N	18.96 1.27 0.00 N	20.01 1.31 0.00 N	20.25 1.29 0.00 N	24.24 1.78 0.00 N	29.78 2.77 0.00 N	32.14 2.96 0.00 N	28.91 2.52 0.00 N	29.43 2.53 0.00 N	31.94 2.83 0.00 N	31.35 2.49 0.00 N	31.05 2.49 0.00 N	31.65 2.57 0.00 N	28.48 2.30 0.00 N	26.50 2.00 0.00 N	27.87 2.12 0.00 N	29.30 2.17 0.00 N	29.71 2.48 0.00 N	32.05 2.49 0.00 N	30.49 2.31 0.00 N	25.20 1.93 0.00 N	21.67 1.65 0.00 N
ADK S GLENS___FALLS 24028	19.75 0.95 0.00 N	21.43 1.41 0.00 N	20.44 1.36 0.00 N	18.92 1.23 0.00 N	19.98 1.28 0.00 N	20.27 1.31 0.00 N	24.27 1.81 0.00 N	29.68 2.68 0.00 N	32.01 2.82 0.00 N	28.83 2.45 0.00 N	29.47 2.57 0.00 N	31.96 2.85 0.00 N	31.48 2.62 0.00 N	31.10 2.55 0.00 N	31.69 2.61 0.00 N	28.49 2.31 0.00 N	26.46 1.96 0.00 N	27.80 2.05 0.00 N	29.25 2.12 0.00 N	29.64 2.42 0.00 N	32.05 2.49 0.00 N	30.55 2.37 0.00 N	25.25 1.98 0.00 N	21.69 1.67 0.00 N
ADK_NYS___DAM 23527	19.60 0.80 0.00 N	20.85 0.83 0.00 N	19.97 0.88 0.00 N	18.45 0.75 0.00 N	19.45 0.75 0.00 N	19.68 0.71 0.00 N	23.42 0.96 0.00 N	28.59 1.59 0.00 N	30.92 1.73 0.00 N	27.88 1.49 0.00 N	28.40 1.50 0.00 N	30.76 1.65 0.00 N	30.30 1.44 0.00 N	30.06 1.50 0.00 N	30.66 1.58 0.00 N	27.61 1.43 0.00 N	25.74 1.24 0.00 N	27.10 1.35 0.00 N	28.55 1.41 0.00 N	28.85 1.63 0.00 N	31.16 1.59 0.00 N	29.62 1.44 0.00 N	24.45 1.19 0.00 N	21.00 0.98 0.00 N
AIR_PRODUCTS___DRP 24190	18.97 0.17 0.00 N	20.15 0.13 0.00 N	19.24 0.16 0.00 N	17.81 0.12 0.00 N	18.78 0.08 0.00 N	19.01 0.04 0.00 N	22.43 -0.03 0.00 N	27.24 0.23 0.00 N	29.47 0.28 0.00 N	26.66 0.28 0.00 N	27.24 0.34 0.00 N	29.50 0.39 0.00 N	29.14 0.28 0.00 N	28.88 0.33 0.00 N	29.45 0.37 0.00 N	26.53 0.35 0.00 N	24.75 0.25 0.00 N	26.06 0.31 0.00 N	27.45 0.31 0.00 N	27.70 0.47 0.00 N	29.97 0.40 0.00 N	28.47 0.29 0.00 N	23.49 0.23 0.00 N	20.18 0.15 0.00 N
ALBANY___1 23571	18.97 0.17 0.00 N	20.15 0.13 0.00 N	19.24 0.16 0.00 N	17.81 0.12 0.00 N	18.78 0.08 0.00 N	19.01 0.04 0.00 N	22.43 -0.03 0.00 N	27.24 0.23 0.00 N	29.47 0.28 0.00 N	26.66 0.28 0.00 N	27.24 0.34 0.00 N	29.50 0.39 0.00 N	29.14 0.28 0.00 N	28.88 0.33 0.00 N	29.45 0.37 0.00 N	26.53 0.35 0.00 N	24.75 0.25 0.00 N	26.06 0.31 0.00 N	27.45 0.31 0.00 N	27.70 0.47 0.00 N	29.97 0.40 0.00 N	28.47 0.29 0.00 N	23.49 0.23 0.00 N	20.18 0.15 0.00 N
ALBANY___2 23572	18.97 0.17 0.00 N	20.15 0.13 0.00 N	19.24 0.16 0.00 N	17.81 0.12 0.00 N	18.78 0.08 0.00 N	19.01 0.04 0.00 N	22.43 -0.03 0.00 N	27.24 0.23 0.00 N	29.47 0.28 0.00 N	26.66 0.28 0.00 N	27.24 0.34 0.00 N	29.50 0.39 0.00 N	29.14 0.28 0.00 N	28.88 0.33 0.00 N	29.45 0.37 0.00 N	26.53 0.35 0.00 N	24.75 0.25 0.00 N	26.06 0.31 0.00 N	27.45 0.31 0.00 N	27.70 0.47 0.00 N	29.97 0.40 0.00 N	28.47 0.29 0.00 N	23.49 0.23 0.00 N	20.18 0.15 0.00 N
ALBANY___3	18.97	20.15	19.24	17.81	18.78	19.01	22.43	27.24	29.47	26.66	27.24	29.50	29.14	28.88	29.45	26.53	24.75	26.06	27.45	27.70	29.97	28.47	23.49	20.18

23573	0.17 0.00 N	0.13 0.00 N	0.16 0.00 N	0.12 0.00 N	0.08 0.00 N	0.04 0.00 N	-0.03 0.00 N	0.23 0.00 N	0.28 0.00 N	0.28 0.00 N	0.34 0.00 N	0.39 0.00 N	0.28 0.00 N	0.33 0.00 N	0.37 0.00 N	0.35 0.00 N	0.25 0.00 N	0.31 0.00 N	0.31 0.00 N	0.47 0.00 N	0.40 0.00 N	0.29 0.00 N	0.23 0.00 N	0.15 0.00 N
ALBANY____4 23574	18.97 0.17 0.00 N	20.15 0.13 0.00 N	19.24 0.16 0.00 N	17.81 0.12 0.00 N	18.78 0.08 0.00 N	19.01 0.04 0.00 N	22.43 -0.03 0.00 N	27.24 0.23 0.00 N	29.47 0.28 0.00 N	26.66 0.28 0.00 N	27.24 0.34 0.00 N	29.50 0.39 0.00 N	29.14 0.28 0.00 N	28.88 0.33 0.00 N	29.45 0.37 0.00 N	26.53 0.35 0.00 N	24.75 0.25 0.00 N	26.06 0.31 0.00 N	27.45 0.31 0.00 N	27.70 0.47 0.00 N	29.97 0.40 0.00 N	28.47 0.29 0.00 N	23.49 0.23 0.00 N	20.18 0.15 0.00 N
ALBANY____LFGE 323615	19.19 0.39 0.00 N	20.39 0.37 0.00 N	19.48 0.39 0.00 N	18.03 0.33 0.00 N	19.01 0.31 0.00 N	19.26 0.29 0.00 N	22.80 0.34 0.00 N	27.70 0.69 0.00 N	29.97 0.78 0.00 N	27.11 0.72 0.00 N	27.70 0.80 0.00 N	30.00 0.89 0.00 N	29.63 0.77 0.00 N	29.37 0.81 0.00 N	29.94 0.86 0.00 N	26.97 0.79 0.00 N	25.17 0.66 0.00 N	26.48 0.73 0.00 N	27.90 0.76 0.00 N	28.15 0.92 0.00 N	30.47 0.91 0.00 N	28.94 0.76 0.00 N	23.86 0.60 0.00 N	20.47 0.45 0.00 N
ALCOA_RYNLDS____DRP 24188	18.31 -0.48 0.00 N	19.59 -0.43 0.00 N	18.66 -0.43 0.00 N	17.32 -0.38 0.00 N	18.47 -0.24 0.00 N	18.56 -0.41 0.00 N	21.87 -0.59 0.00 N	26.07 -0.94 0.00 N	28.11 -1.07 0.00 N	25.36 -1.03 0.00 N	25.78 -1.12 0.00 N	27.98 -1.13 0.00 N	27.59 -1.27 0.00 N	27.34 -1.22 0.00 N	27.77 -1.31 0.00 N	25.12 -1.06 0.00 N	23.61 -0.89 0.00 N	24.77 -0.98 0.00 N	26.14 -1.00 0.00 N	26.07 -1.15 0.00 N	28.39 -1.17 0.00 N	27.23 -0.94 0.00 N	22.45 -0.81 0.00 N	19.27 -0.75 0.00 N
ALLEGHENY____COGEN 23514	19.69 0.89 0.00 N	21.21 1.19 0.00 N	20.25 1.16 0.00 N	18.74 1.04 0.00 N	19.97 1.26 0.00 N	20.24 1.26 0.00 N	23.53 1.07 0.00 N	27.05 0.05 0.00 N	28.73 -0.46 0.00 N	25.99 -0.39 0.00 N	26.47 -0.43 0.00 N	28.46 -0.65 0.00 N	28.32 -0.53 0.00 N	27.82 -0.74 0.00 N	28.26 -0.82 0.00 N	25.45 -0.73 0.00 N	24.39 -0.12 0.00 N	25.50 -0.25 0.00 N	26.19 -0.95 0.00 N	26.10 -1.13 0.00 N	28.50 -1.07 0.00 N	27.22 -0.95 0.00 N	23.18 -0.08 0.00 N	21.21 1.19 0.00 N
ALTONA_WT_PWR 323606	18.57 -0.23 0.00 N	19.80 -0.22 0.00 N	18.86 -0.22 0.00 N	17.52 -0.17 0.00 N	18.61 -0.09 0.00 N	18.80 -0.17 0.00 N	22.17 -0.29 0.00 N	26.56 -0.45 0.00 N	28.63 -0.56 0.00 N	25.76 -0.62 0.00 N	26.19 -0.71 0.00 N	28.38 -0.73 0.00 N	27.82 -1.04 0.00 N	27.49 -1.07 0.00 N	27.92 -1.16 0.00 N	25.56 -0.62 0.00 N	24.16 -0.34 0.00 N	25.37 -0.38 0.00 N	26.77 -0.37 0.00 N	26.81 -0.42 0.00 N	28.99 -0.57 0.00 N	27.79 -0.38 0.00 N	22.91 -0.35 0.00 N	19.65 -0.37 0.00 N
AMERICAN_REF_FUEL 24010	18.72 -0.08 0.00 N	20.27 0.25 0.00 N	19.49 0.41 0.00 N	18.08 0.38 0.00 N	19.30 0.59 0.00 N	19.48 0.51 0.00 N	22.90 0.44 0.00 N	26.77 -0.24 0.00 N	28.73 -0.46 0.00 N	25.90 -0.48 0.00 N	26.24 -0.66 0.00 N	28.47 -0.64 0.00 N	28.51 -0.35 0.00 N	28.00 -0.55 0.00 N	28.40 -0.68 0.00 N	25.36 -0.82 0.00 N	23.87 -0.64 0.00 N	25.00 -0.74 0.00 N	26.32 -0.81 0.00 N	25.99 -1.24 0.00 N	28.60 -0.96 0.00 N	27.24 -0.94 0.00 N	22.74 -0.52 0.00 N	20.01 -0.01 0.00 N
ARTHUR_KILL_GT_1 23520	20.10 1.30 0.00 N	21.23 1.21 0.00 N	20.16 1.08 0.00 N	18.66 0.97 0.00 N	19.68 0.98 0.00 N	19.99 1.02 0.00 N	23.81 1.35 0.00 N	28.91 1.90 0.00 N	31.31 2.13 0.00 N	3.28 1.93 25.03 N	3.79 2.11 25.21 N	31.38 2.26 -0.01 N	31.17 2.29 -0.03 N	31.42 2.36 -0.50 N	31.60 2.51 -0.01 N	30.79 2.19 -2.42 N	33.60 1.95 -7.16 N	34.52 2.04 -6.73 N	29.30 2.17 0.00 N	29.70 2.35 -0.13 N	31.93 2.37 0.01 N	30.43 2.25 -0.01 N	25.19 1.92 -0.01 N	21.70 1.68 0.00 N
ARTHUR_KILL_2 23512	20.10 1.30 0.00 N	21.23 1.21 0.00 N	20.16 1.08 0.00 N	18.66 0.97 0.00 N	19.68 0.98 0.00 N	19.99 1.02 0.00 N	23.81 1.35 0.00 N	28.91 1.90 0.00 N	31.31 2.13 0.00 N	3.28 1.93 25.03 N	3.79 2.11 25.21 N	31.38 2.26 -0.01 N	31.17 2.29 -0.03 N	31.42 2.36 -0.50 N	31.60 2.51 -0.01 N	30.79 2.19 -2.42 N	33.60 1.95 -7.16 N	34.52 2.04 -6.73 N	29.30 2.17 0.00 N	29.70 2.35 -0.13 N	31.93 2.37 0.01 N	30.43 2.25 -0.01 N	25.19 1.92 -0.01 N	21.70 1.68 0.00 N
ARTHUR_KILL_3 23513	20.02 1.22 0.00 N	21.17 1.15 0.00 N	20.09 1.01 0.00 N	18.61 0.91 0.00 N	19.62 0.91 0.00 N	19.93 0.96 0.00 N	23.73 1.27 0.00 N	28.81 1.80 0.00 N	31.19 2.00 0.00 N	3.20 1.84 25.03 N	3.71 2.02 25.21 N	31.27 2.16 0.00 N	31.08 2.20 -0.02 N	31.32 2.30 -0.47 N	31.50 2.42 -0.01 N	30.82 2.23 -2.41 N	32.98 2.01 -6.47 N	34.61 2.13 -6.74 N	29.37 2.23 0.00 N	29.78 2.43 -0.13 N	31.98 2.42 0.00 N	30.41 2.23 0.00 N	25.14 1.87 0.00 N	21.57 1.54 0.00 N
ASHOKAN____ 23654	19.60 0.80 0.00 N	20.71 0.69 0.00 N	19.67 0.59 0.00 N	18.21 0.51 0.00 N	19.20 0.49 0.00 N	19.50 0.52 0.00 N	23.26 0.80 0.00 N	28.38 1.38 0.00 N	30.80 1.61 0.00 N	27.91 1.53 0.00 N	28.46 1.56 0.00 N	30.78 1.67 0.00 N	30.47 1.61 0.00 N	30.21 1.66 0.00 N	30.81 1.72 0.00 N	27.76 1.58 0.00 N	25.90 1.40 0.00 N	27.26 1.51 0.00 N	28.75 1.62 0.00 N	29.02 1.80 0.00 N	31.37 1.81 0.00 N	29.81 1.64 0.00 N	24.55 1.29 0.00 N	21.07 1.04 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	20.06 1.26 0.00 N	21.13 1.11 0.00 N	20.11 1.02 0.00 N	18.61 0.91 0.00 N	19.56 0.85 0.00 N	19.88 0.91 0.00 N	23.70 1.24 0.00 N	28.87 1.86 0.00 N	31.29 2.10 0.00 N	28.38 2.00 0.00 N	29.04 2.14 0.00 N	31.33 2.22 0.00 N	31.16 2.27 -0.03 N	31.42 2.29 -0.58 N	31.54 2.45 -0.01 N	31.11 2.11 -2.83 N	33.64 1.85 -7.29 N	35.44 2.04 -7.65 N	29.29 2.15 0.00 N	29.65 2.28 -0.15 N	31.92 2.36 0.00 N	30.36 2.18 0.00 N	25.09 1.82 0.00 N	21.53 1.51 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	20.05 1.26 0.00 N	21.13 1.11 0.00 N	20.11 1.02 0.00 N	18.61 0.91 0.00 N	19.56 0.85 0.00 N	19.88 0.91 0.00 N	23.70 1.24 0.00 N	28.87 1.86 0.00 N	31.29 2.10 0.00 N	28.38 2.00 0.00 N	29.04 2.14 0.00 N	31.33 2.22 0.00 N	31.16 2.27 -0.03 N	31.42 2.29 -0.58 N	31.54 2.45 -0.01 N	31.11 2.11 -2.83 N	33.64 1.85 -7.29 N	35.44 2.04 -7.65 N	29.29 2.15 0.00 N	29.65 2.28 -0.15 N	31.92 2.36 0.00 N	30.36 2.18 0.00 N	25.09 1.82 0.00 N	21.53 1.51 0.00 N
ASTORIA_GT2_1 24094	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N

ASTORIA_GT2_2 24095	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N
ASTORIA_GT2_3 24096	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N
ASTORIA_GT2_4 24097	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N
ASTORIA_GT3_1 24098	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N
ASTORIA_GT3_2 24099	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N
ASTORIA_GT3_3 24100	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N
ASTORIA_GT3_4 24101	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N
ASTORIA_GT4_1 24102	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N
ASTORIA_GT4_2 24103	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N
ASTORIA_GT4_3 24104	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N
ASTORIA_GT4_4 24105	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N
ASTORIA_GT_1 23523	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N
ASTORIA_GT_10 24110	20.19 1.39 0.00 N	21.30 1.28 0.00 N	20.24 1.15 0.00 N	18.73 1.03 0.00 N	19.74 1.03 0.00 N	20.06 1.09 0.00 N	23.91 1.45 0.00 N	29.05 2.04 0.00 N	31.43 2.24 0.00 N	28.52 2.14 0.00 N	29.23 2.33 0.00 N	31.55 2.44 0.00 N	31.36 2.47 -0.03 N	31.64 2.51 -0.58 N	31.73 2.64 -0.01 N	31.37 2.36 -2.83 N	33.84 2.05 -7.29 N	35.61 2.21 -7.65 N	29.51 2.38 0.00 N	29.91 2.54 -0.15 N	32.10 2.54 0.00 N	30.53 2.35 0.00 N	25.25 1.99 0.00 N	21.68 1.66 0.00 N
ASTORIA_GT_11 24225	20.19 1.39 0.00 N	21.30 1.28 0.00 N	20.24 1.15 0.00 N	18.73 1.03 0.00 N	19.74 1.03 0.00 N	20.06 1.09 0.00 N	23.91 1.45 0.00 N	29.05 2.04 0.00 N	31.43 2.24 0.00 N	28.52 2.14 0.00 N	29.23 2.33 0.00 N	31.55 2.44 0.00 N	31.36 2.47 -0.03 N	31.64 2.51 -0.58 N	31.73 2.64 -0.01 N	31.37 2.36 -2.83 N	33.84 2.05 -7.29 N	35.61 2.21 -7.65 N	29.51 2.38 0.00 N	29.91 2.54 -0.15 N	32.10 2.54 0.00 N	30.53 2.35 0.00 N	25.25 1.99 0.00 N	21.68 1.66 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	20.19 1.39 0.00 N	21.30 1.28 0.00 N	20.24 1.15 0.00 N	18.73 1.03 0.00 N	19.74 1.03 0.00 N	20.06 1.09 0.00 N	23.91 1.45 0.00 N	29.05 2.04 0.00 N	31.43 2.24 0.00 N	28.52 2.14 0.00 N	29.23 2.33 0.00 N	31.55 2.44 0.00 N	31.36 2.47 -0.03 N	31.64 2.51 -0.58 N	31.73 2.64 -0.01 N	31.37 2.36 -2.83 N	33.84 2.05 -7.29 N	35.61 2.21 -7.65 N	29.51 2.38 0.00 N	29.91 2.54 -0.15 N	32.10 2.54 0.00 N	30.53 2.35 0.00 N	25.25 1.99 0.00 N	21.68 1.66 0.00 N	
ASTORIA_GT_13 24227	20.19 1.39 0.00 N	21.30 1.28 0.00 N	20.24 1.15 0.00 N	18.73 1.03 0.00 N	19.74 1.03 0.00 N	20.06 1.09 0.00 N	23.91 1.45 0.00 N	29.05 2.04 0.00 N	31.43 2.24 0.00 N	28.52 2.14 0.00 N	29.23 2.33 0.00 N	31.55 2.44 0.00 N	31.36 2.47 -0.03 N	31.64 2.51 -0.58 N	31.73 2.64 -0.01 N	31.37 2.36 -2.83 N	33.84 2.05 -7.29 N	35.61 2.21 -7.65 N	29.51 2.38 0.00 N	29.91 2.54 -0.15 N	32.10 2.54 0.00 N	30.53 2.35 0.00 N	25.25 1.99 0.00 N	21.68 1.66 0.00 N	
ASTORIA_GT_5 24106	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N	
ASTORIA_GT_7 24107	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N	
ASTORIA_GT_8 24108	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N	
ASTORIA___2 24149	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N	
ASTORIA___3 23516	20.19 1.39 0.00 N	21.30 1.28 0.00 N	20.24 1.15 0.00 N	18.73 1.03 0.00 N	19.74 1.03 0.00 N	20.06 1.09 0.00 N	23.91 1.45 0.00 N	29.05 2.04 0.00 N	31.43 2.24 0.00 N	28.52 2.14 0.00 N	29.23 2.33 0.00 N	31.55 2.44 0.00 N	31.36 2.47 -0.03 N	31.64 2.51 -0.58 N	31.73 2.64 -0.01 N	31.37 2.36 -2.83 N	33.84 2.05 -7.29 N	35.61 2.21 -7.65 N	29.51 2.38 0.00 N	29.91 2.54 -0.15 N	32.10 2.54 0.00 N	30.53 2.35 0.00 N	25.25 1.99 0.00 N	21.68 1.66 0.00 N	
ASTORIA___4 23517	20.06 1.26 0.00 N	21.14 1.12 0.00 N	20.11 1.03 0.00 N	18.62 0.92 0.00 N	19.57 0.86 0.00 N	19.89 0.92 0.00 N	23.71 1.25 0.00 N	28.88 1.88 0.00 N	31.31 2.12 0.00 N	28.40 2.01 0.00 N	29.06 2.16 0.00 N	31.34 2.23 0.00 N	31.17 2.29 -0.03 N	31.44 2.31 -0.58 N	31.54 2.46 -0.01 N	31.12 2.12 -2.83 N	33.64 1.86 -7.29 N	35.46 2.06 -7.65 N	29.31 2.18 0.00 N	29.67 2.30 -0.15 N	31.93 2.37 0.00 N	30.38 2.20 0.00 N	25.10 1.83 0.00 N	21.54 1.52 0.00 N	
ASTORIA___5 23518	20.19 1.39 0.00 N	21.30 1.28 0.00 N	20.24 1.15 0.00 N	18.73 1.03 0.00 N	19.74 1.03 0.00 N	20.06 1.09 0.00 N	23.91 1.45 0.00 N	29.05 2.04 0.00 N	31.43 2.24 0.00 N	28.52 2.14 0.00 N	29.23 2.33 0.00 N	31.54 2.43 0.00 N	31.36 2.47 -0.03 N	31.64 2.51 -0.58 N	31.73 2.64 -0.01 N	31.37 2.36 -2.83 N	33.84 2.05 -7.29 N	35.61 2.21 -7.65 N	29.51 2.38 0.00 N	29.91 2.54 -0.15 N	32.10 2.54 0.00 N	30.53 2.35 0.00 N	25.25 1.99 0.00 N	21.68 1.66 0.00 N	
AST_ENERGY_2_CC3 323677	20.08 1.29 0.00 N	21.23 1.20 0.00 N	20.15 1.07 0.00 N	18.66 0.96 0.00 N	19.67 0.96 0.00 N	19.97 1.00 0.00 N	23.80 1.34 0.00 N	28.92 1.91 0.00 N	31.31 2.13 0.00 N	28.38 2.00 0.00 N	29.07 2.17 0.00 N	31.42 2.31 0.00 N	31.22 2.34 -0.02 N	31.43 2.40 -0.47 N	31.61 2.52 -0.01 N	30.89 2.30 -2.41 N	32.98 2.06 -6.41 N	34.68 2.20 -6.73 N	29.43 2.30 0.00 N	29.81 2.47 -0.12 N	32.03 2.47 0.00 N	30.43 2.26 0.00 N	25.16 1.89 0.00 N	21.59 1.57 0.00 N	
AST_ENERGY_2_CC4 323678	20.08 1.29 0.00 N	21.23 1.20 0.00 N	20.15 1.07 0.00 N	18.66 0.96 0.00 N	19.67 0.96 0.00 N	19.97 1.00 0.00 N	23.80 1.34 0.00 N	28.92 1.91 0.00 N	31.31 2.13 0.00 N	28.38 2.00 0.00 N	29.07 2.17 0.00 N	31.42 2.31 0.00 N	31.22 2.34 -0.02 N	31.43 2.40 -0.47 N	31.61 2.52 -0.01 N	30.89 2.30 -2.41 N	32.98 2.06 -6.41 N	34.68 2.20 -6.73 N	29.43 2.30 0.00 N	29.81 2.47 -0.12 N	32.03 2.47 0.00 N	30.43 2.26 0.00 N	25.16 1.89 0.00 N	21.59 1.57 0.00 N	
ATHENS_STG_1 23668	19.40 0.60 0.00 N	20.56 0.54 0.00 N	19.57 0.49 0.00 N	18.13 0.44 0.00 N	19.13 0.42 0.00 N	19.40 0.43 0.00 N	23.06 0.60 0.00 N	27.98 0.97 0.00 N	30.27 1.08 0.00 N	27.41 1.02 0.00 N	28.00 1.10 0.00 N	30.28 1.18 0.00 N	29.97 1.11 0.00 N	29.71 1.15 0.00 N	30.30 1.22 0.00 N	27.29 1.11 0.00 N	25.48 0.98 0.00 N	26.81 1.06 0.00 N	28.27 1.13 0.00 N	28.48 1.25 0.00 N	30.80 1.24 0.00 N	29.28 1.10 0.00 N	24.17 0.90 0.00 N	20.77 0.75 0.00 N	
ATHENS_STG_2 23670	19.40 0.60 0.00 N	20.56 0.54 0.00 N	19.57 0.49 0.00 N	18.13 0.44 0.00 N	19.13 0.42 0.00 N	19.40 0.43 0.00 N	23.06 0.60 0.00 N	27.98 0.97 0.00 N	30.27 1.08 0.00 N	27.41 1.02 0.00 N	28.00 1.10 0.00 N	30.28 1.18 0.00 N	29.97 1.11 0.00 N	29.71 1.15 0.00 N	30.30 1.22 0.00 N	27.29 1.11 0.00 N	25.48 0.98 0.00 N	26.81 1.06 0.00 N	28.27 1.13 0.00 N	28.48 1.25 0.00 N	30.80 1.24 0.00 N	29.28 1.10 0.00 N	24.17 0.90 0.00 N	20.77 0.75 0.00 N	
ATHENS_STG_3	19.40	20.56	19.57	18.13	19.13	19.40	23.06	27.98	30.27	27.41	28.00	30.28	29.97	29.71	30.30	27.29	25.48	26.81	28.27	28.48	30.80	29.28	24.17	20.77	

23677	0.60 0.00 N	0.54 0.00 N	0.49 0.00 N	0.44 0.00 N	0.42 0.00 N	0.43 0.00 N	0.60 0.00 N	0.97 0.00 N	1.08 0.00 N	1.02 0.00 N	1.10 0.00 N	1.18 0.00 N	1.11 0.00 N	1.15 0.00 N	1.22 0.00 N	1.11 0.00 N	0.98 0.00 N	1.06 0.00 N	1.13 0.00 N	1.25 0.00 N	1.24 0.00 N	1.10 0.00 N	0.90 0.00 N	0.75 0.00 N
BARRETT_IC_1 23704	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.50 1.41 0.00 N	18.93 1.24 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	29.18 2.18 0.00 N	31.44 2.25 0.00 N	28.74 2.35 0.00 N	29.34 2.44 0.00 N	31.68 2.56 0.00 N	31.56 2.70 0.00 N	31.30 2.77 0.04 N	32.03 2.95 0.00 N	29.09 2.87 -0.04 N	27.39 2.61 -0.27 N	29.03 2.63 0.00 N	29.87 2.73 0.00 N	30.23 3.00 0.00 N	32.48 2.92 0.00 N	30.81 2.63 0.00 N	25.70 2.31 -0.12 N	22.30 1.93 -0.35 N
BARRETT_IC_10 23701	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.50 1.41 0.00 N	18.93 1.24 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	29.18 2.18 0.00 N	31.44 2.25 0.00 N	28.74 2.35 0.00 N	29.34 2.44 0.00 N	31.68 2.56 0.00 N	31.56 2.70 0.00 N	31.30 2.77 0.04 N	32.03 2.95 0.00 N	29.09 2.87 -0.04 N	27.39 2.61 -0.27 N	29.03 2.63 0.00 N	29.87 2.73 0.00 N	30.23 3.00 0.00 N	32.48 2.92 0.00 N	30.81 2.63 0.00 N	25.70 2.31 -0.12 N	22.30 1.93 -0.35 N
BARRETT_IC_11 23702	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.50 1.41 0.00 N	18.93 1.24 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	29.18 2.18 0.00 N	31.44 2.25 0.00 N	28.74 2.35 0.00 N	29.34 2.44 0.00 N	31.68 2.56 0.00 N	31.56 2.70 0.00 N	31.30 2.77 0.04 N	32.03 2.95 0.00 N	29.09 2.87 -0.04 N	27.39 2.61 -0.27 N	29.03 2.63 0.00 N	29.87 2.73 0.00 N	30.23 3.00 0.00 N	32.48 2.92 0.00 N	30.81 2.63 0.00 N	25.70 2.31 -0.12 N	22.30 1.93 -0.35 N
BARRETT_IC_12 23703	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.50 1.41 0.00 N	18.93 1.24 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	29.18 2.18 0.00 N	31.44 2.25 0.00 N	28.74 2.35 0.00 N	29.34 2.44 0.00 N	31.68 2.56 0.00 N	31.56 2.70 0.00 N	31.30 2.77 0.04 N	32.03 2.95 0.00 N	29.09 2.87 -0.04 N	27.39 2.61 -0.27 N	29.03 2.63 0.00 N	29.87 2.73 0.00 N	30.23 3.00 0.00 N	32.48 2.92 0.00 N	30.81 2.63 0.00 N	25.70 2.31 -0.12 N	22.30 1.93 -0.35 N
BARRETT_IC_2 23705	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.50 1.41 0.00 N	18.93 1.24 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	29.18 2.18 0.00 N	31.44 2.25 0.00 N	28.74 2.35 0.00 N	29.34 2.44 0.00 N	31.68 2.56 0.00 N	31.56 2.70 0.00 N	31.30 2.77 0.04 N	32.03 2.95 0.00 N	29.09 2.87 -0.04 N	27.39 2.61 -0.27 N	29.03 2.63 0.00 N	29.87 2.73 0.00 N	30.23 3.00 0.00 N	32.48 2.92 0.00 N	30.81 2.63 0.00 N	25.70 2.31 -0.12 N	22.30 1.93 -0.35 N
BARRETT_IC_3 23706	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.50 1.41 0.00 N	18.93 1.24 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	29.18 2.18 0.00 N	31.44 2.25 0.00 N	28.74 2.35 0.00 N	29.34 2.44 0.00 N	31.68 2.56 0.00 N	31.56 2.70 0.00 N	31.30 2.77 0.04 N	32.03 2.95 0.00 N	29.09 2.87 -0.04 N	27.39 2.61 -0.27 N	29.03 2.63 0.00 N	29.87 2.73 0.00 N	30.23 3.00 0.00 N	32.48 2.92 0.00 N	30.81 2.63 0.00 N	25.70 2.31 -0.12 N	22.30 1.93 -0.35 N
BARRETT_IC_4 23707	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.50 1.41 0.00 N	18.93 1.24 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	29.18 2.18 0.00 N	31.44 2.25 0.00 N	28.74 2.35 0.00 N	29.34 2.44 0.00 N	31.68 2.56 0.00 N	31.56 2.70 0.00 N	31.30 2.77 0.04 N	32.03 2.95 0.00 N	29.09 2.87 -0.04 N	27.39 2.61 -0.27 N	29.03 2.63 0.00 N	29.87 2.73 0.00 N	30.23 3.00 0.00 N	32.48 2.92 0.00 N	30.81 2.63 0.00 N	25.70 2.31 -0.12 N	22.30 1.93 -0.35 N
BARRETT_IC_5 23708	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.50 1.41 0.00 N	18.93 1.24 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	29.18 2.18 0.00 N	31.44 2.25 0.00 N	28.74 2.35 0.00 N	29.34 2.44 0.00 N	31.68 2.56 0.00 N	31.56 2.70 0.00 N	31.30 2.77 0.04 N	32.03 2.95 0.00 N	29.09 2.87 -0.04 N	27.39 2.61 -0.27 N	29.03 2.63 0.00 N	29.87 2.73 0.00 N	30.23 3.00 0.00 N	32.48 2.92 0.00 N	30.81 2.63 0.00 N	25.70 2.31 -0.12 N	22.30 1.93 -0.35 N
BARRETT_IC_6 23709	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.50 1.41 0.00 N	18.93 1.24 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	29.18 2.18 0.00 N	31.44 2.25 0.00 N	28.74 2.35 0.00 N	29.34 2.44 0.00 N	31.68 2.56 0.00 N	31.56 2.70 0.00 N	31.30 2.77 0.04 N	32.03 2.95 0.00 N	29.09 2.87 -0.04 N	27.39 2.61 -0.27 N	29.03 2.63 0.00 N	29.87 2.73 0.00 N	30.23 3.00 0.00 N	32.48 2.92 0.00 N	30.81 2.63 0.00 N	25.70 2.31 -0.12 N	22.30 1.93 -0.35 N
BARRETT_IC_7 23710	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.50 1.41 0.00 N	18.93 1.24 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	29.18 2.18 0.00 N	31.44 2.25 0.00 N	28.74 2.35 0.00 N	29.34 2.44 0.00 N	31.68 2.56 0.00 N	31.56 2.70 0.00 N	31.30 2.77 0.04 N	32.03 2.95 0.00 N	29.09 2.87 -0.04 N	27.39 2.61 -0.27 N	29.03 2.63 0.00 N	29.87 2.73 0.00 N	30.23 3.00 0.00 N	32.48 2.92 0.00 N	30.81 2.63 0.00 N	25.70 2.31 -0.12 N	22.30 1.93 -0.35 N
BARRETT_IC_8 23711	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.50 1.41 0.00 N	18.93 1.24 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	29.18 2.18 0.00 N	31.44 2.25 0.00 N	28.74 2.35 0.00 N	29.34 2.44 0.00 N	31.68 2.56 0.00 N	31.56 2.70 0.00 N	31.30 2.77 0.04 N	32.03 2.95 0.00 N	29.09 2.87 -0.04 N	27.39 2.61 -0.27 N	29.03 2.63 0.00 N	29.87 2.73 0.00 N	30.23 3.00 0.00 N	32.48 2.92 0.00 N	30.81 2.63 0.00 N	25.70 2.31 -0.12 N	22.30 1.93 -0.35 N
BARRETT_IC_9 23700	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.50 1.41 0.00 N	18.93 1.24 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	29.18 2.18 0.00 N	31.44 2.25 0.00 N	28.74 2.35 0.00 N	29.34 2.44 0.00 N	31.68 2.56 0.00 N	31.56 2.70 0.00 N	31.30 2.77 0.04 N	32.03 2.95 0.00 N	29.09 2.87 -0.04 N	27.39 2.61 -0.27 N	29.03 2.63 0.00 N	29.87 2.73 0.00 N	30.23 3.00 0.00 N	32.48 2.92 0.00 N	30.81 2.63 0.00 N	25.70 2.31 -0.12 N	22.30 1.93 -0.35 N
BARRETT___1 23545	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.50 1.41 0.00 N	18.93 1.24 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	29.18 2.18 0.00 N	31.44 2.25 0.00 N	28.74 2.35 0.00 N	29.34 2.44 0.00 N	31.68 2.56 0.00 N	31.56 2.70 0.00 N	31.30 2.77 0.04 N	32.03 2.95 0.00 N	29.09 2.87 -0.04 N	27.39 2.61 -0.27 N	29.03 2.63 0.00 N	29.87 2.73 0.00 N	30.23 3.00 0.00 N	32.48 2.92 0.00 N	30.81 2.63 0.00 N	25.70 2.31 -0.12 N	22.30 1.93 -0.35 N

BARRETT___2 23546	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.50 1.41 0.00 N	18.93 1.24 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	29.18 2.18 0.00 N	31.44 2.25 0.00 N	28.74 2.35 0.00 N	29.34 2.44 0.00 N	31.68 2.56 0.00 N	31.56 2.70 0.00 N	31.30 2.77 0.04 N	32.03 2.95 0.00 N	29.09 2.87 -0.04 N	27.39 2.61 -0.27 N	29.03 2.63 -0.65 N	29.87 2.73 0.00 N	30.23 3.00 0.00 N	32.48 2.92 0.00 N	30.81 2.63 0.00 N	25.70 2.31 -0.12 N	22.30 1.93 -0.35 N
BAYONEEC___CTG1 323682	20.09 1.29 0.00 N	21.23 1.21 0.00 N	20.15 1.06 0.00 N	18.65 0.96 0.00 N	19.67 0.96 0.00 N	19.98 1.01 0.00 N	23.82 1.36 0.00 N	28.95 1.94 0.00 N	31.32 2.14 0.00 N	28.30 1.91 0.00 N	29.04 2.14 0.00 N	31.40 2.29 0.00 N	31.18 2.30 -0.02 N	31.32 2.29 -0.47 N	31.45 2.36 -0.01 N	30.73 2.14 -2.41 N	32.80 1.88 -6.42 N	34.48 1.99 -6.74 N	29.13 1.99 0.00 N	29.55 2.20 -0.12 N	31.86 2.30 0.00 N	30.28 2.10 0.00 N	25.01 1.75 0.00 N	21.46 1.43 0.00 N
BAYONEEC___CTG2 323683	20.09 1.29 0.00 N	21.23 1.21 0.00 N	20.15 1.06 0.00 N	18.65 0.96 0.00 N	19.67 0.96 0.00 N	19.98 1.01 0.00 N	23.82 1.36 0.00 N	28.95 1.94 0.00 N	31.32 2.14 0.00 N	28.30 1.91 0.00 N	29.04 2.14 0.00 N	31.40 2.29 0.00 N	31.18 2.30 -0.02 N	31.32 2.29 -0.47 N	31.45 2.36 -0.01 N	30.73 2.14 -2.41 N	32.80 1.88 -6.42 N	34.48 1.99 -6.74 N	29.13 1.99 0.00 N	29.55 2.20 -0.12 N	31.86 2.30 0.00 N	30.28 2.10 0.00 N	25.01 1.75 0.00 N	21.46 1.43 0.00 N
BAYONEEC___CTG3 323684	20.09 1.29 0.00 N	21.23 1.21 0.00 N	20.15 1.06 0.00 N	18.65 0.96 0.00 N	19.67 0.96 0.00 N	19.98 1.01 0.00 N	23.82 1.36 0.00 N	28.95 1.94 0.00 N	31.32 2.14 0.00 N	28.30 1.91 0.00 N	29.04 2.14 0.00 N	31.40 2.29 0.00 N	31.18 2.30 -0.02 N	31.32 2.29 -0.47 N	31.45 2.36 -0.01 N	30.73 2.14 -2.41 N	32.80 1.88 -6.42 N	34.48 1.99 -6.74 N	29.13 1.99 0.00 N	29.55 2.20 -0.12 N	31.86 2.30 0.00 N	30.28 2.10 0.00 N	25.01 1.75 0.00 N	21.46 1.43 0.00 N
BAYONEEC___CTG4 323685	20.09 1.29 0.00 N	21.23 1.21 0.00 N	20.15 1.06 0.00 N	18.65 0.96 0.00 N	19.67 0.96 0.00 N	19.98 1.01 0.00 N	23.82 1.36 0.00 N	28.95 1.94 0.00 N	31.32 2.14 0.00 N	28.30 1.91 0.00 N	29.04 2.14 0.00 N	31.40 2.29 0.00 N	31.18 2.30 -0.02 N	31.32 2.29 -0.47 N	31.45 2.36 -0.01 N	30.73 2.14 -2.41 N	32.80 1.88 -6.42 N	34.48 1.99 -6.74 N	29.13 1.99 0.00 N	29.55 2.20 -0.12 N	31.86 2.30 0.00 N	30.28 2.10 0.00 N	25.01 1.75 0.00 N	21.46 1.43 0.00 N
BAYONEEC___CTG5 323686	20.09 1.29 0.00 N	21.23 1.21 0.00 N	20.15 1.06 0.00 N	18.65 0.96 0.00 N	19.67 0.96 0.00 N	19.98 1.01 0.00 N	23.82 1.36 0.00 N	28.95 1.94 0.00 N	31.32 2.14 0.00 N	28.30 1.91 0.00 N	29.04 2.14 0.00 N	31.40 2.29 0.00 N	31.18 2.30 -0.02 N	31.32 2.29 -0.47 N	31.45 2.36 -0.01 N	30.73 2.14 -2.41 N	32.80 1.88 -6.42 N	34.48 1.99 -6.74 N	29.13 1.99 0.00 N	29.55 2.20 -0.12 N	31.86 2.30 0.00 N	30.28 2.10 0.00 N	25.01 1.75 0.00 N	21.46 1.43 0.00 N
BAYONEEC___CTG6 323687	20.09 1.29 0.00 N	21.23 1.21 0.00 N	20.15 1.06 0.00 N	18.65 0.96 0.00 N	19.67 0.96 0.00 N	19.98 1.01 0.00 N	23.82 1.36 0.00 N	28.95 1.94 0.00 N	31.32 2.14 0.00 N	28.30 1.91 0.00 N	29.04 2.14 0.00 N	31.40 2.29 0.00 N	31.18 2.30 -0.02 N	31.32 2.29 -0.47 N	31.45 2.36 -0.01 N	30.73 2.14 -2.41 N	32.80 1.88 -6.42 N	34.48 1.99 -6.74 N	29.13 1.99 0.00 N	29.55 2.20 -0.12 N	31.86 2.30 0.00 N	30.28 2.10 0.00 N	25.01 1.75 0.00 N	21.46 1.43 0.00 N
BAYONEEC___CTG7 323688	20.09 1.29 0.00 N	21.23 1.21 0.00 N	20.15 1.06 0.00 N	18.65 0.96 0.00 N	19.67 0.96 0.00 N	19.98 1.01 0.00 N	23.82 1.36 0.00 N	28.95 1.94 0.00 N	31.32 2.14 0.00 N	28.30 1.91 0.00 N	29.04 2.14 0.00 N	31.40 2.29 0.00 N	31.18 2.30 -0.02 N	31.32 2.29 -0.47 N	31.45 2.36 -0.01 N	30.73 2.14 -2.41 N	32.80 1.88 -6.42 N	34.48 1.99 -6.74 N	29.13 1.99 0.00 N	29.55 2.20 -0.12 N	31.86 2.30 0.00 N	30.28 2.10 0.00 N	25.01 1.75 0.00 N	21.46 1.43 0.00 N
BAYONEEC___CTG8 323689	20.09 1.29 0.00 N	21.23 1.21 0.00 N	20.15 1.06 0.00 N	18.65 0.96 0.00 N	19.67 0.96 0.00 N	19.98 1.01 0.00 N	23.82 1.36 0.00 N	28.95 1.94 0.00 N	31.32 2.14 0.00 N	28.30 1.91 0.00 N	29.04 2.14 0.00 N	31.40 2.29 0.00 N	31.18 2.30 -0.02 N	31.32 2.29 -0.47 N	31.45 2.36 -0.01 N	30.73 2.14 -2.41 N	32.80 1.88 -6.42 N	34.48 1.99 -6.74 N	29.13 1.99 0.00 N	29.55 2.20 -0.12 N	31.86 2.30 0.00 N	30.28 2.10 0.00 N	25.01 1.75 0.00 N	21.46 1.43 0.00 N
BEACON___LESR 323632	19.24 0.44 0.00 N	20.42 0.40 0.00 N	19.50 0.41 0.00 N	18.04 0.34 0.00 N	19.02 0.31 0.00 N	19.26 0.30 0.00 N	22.82 0.36 0.00 N	27.75 0.75 0.00 N	30.03 0.84 0.00 N	27.15 0.76 0.00 N	27.73 0.84 0.00 N	30.04 0.93 0.00 N	29.67 0.81 0.00 N	29.42 0.86 0.00 N	30.00 0.92 0.00 N	27.01 0.83 0.00 N	25.20 0.70 0.00 N	26.53 0.78 0.00 N	27.97 0.83 0.00 N	28.23 1.01 0.00 N	30.56 1.00 0.00 N	29.03 0.86 0.00 N	23.93 0.66 0.00 N	20.52 0.49 0.00 N
BEAVER RIVER___HYD 24048	19.22 0.42 0.00 N	20.48 0.46 0.00 N	19.47 0.39 0.00 N	18.07 0.37 0.00 N	19.25 0.55 0.00 N	19.59 0.62 0.00 N	23.45 0.99 0.00 N	28.21 1.20 0.00 N	30.70 1.51 0.00 N	27.66 1.27 0.00 N	28.29 1.39 0.00 N	30.54 1.43 0.00 N	30.09 1.23 0.00 N	29.93 1.37 0.00 N	30.30 1.22 0.00 N	27.54 1.36 0.00 N	25.83 1.33 0.00 N	27.11 1.37 0.00 N	28.47 1.33 0.00 N	28.13 0.91 0.00 N	30.61 1.05 0.00 N	29.44 1.27 0.00 N	24.15 0.89 0.00 N	20.67 0.64 0.00 N
BEEBEE_GT_13 23619	19.61 0.81 0.00 N	20.89 0.87 0.00 N	19.96 0.88 0.00 N	18.52 0.82 0.00 N	19.74 1.03 0.00 N	20.10 1.13 0.00 N	24.02 1.55 0.00 N	28.58 1.58 0.00 N	30.85 1.66 0.00 N	27.81 1.43 0.00 N	28.28 1.38 0.00 N	30.68 1.56 0.00 N	30.57 1.72 0.00 N	29.92 1.36 0.00 N	30.34 1.26 0.00 N	27.10 0.92 0.00 N	25.40 0.90 0.00 N	26.63 0.89 0.00 N	27.99 0.85 0.00 N	27.91 0.69 0.00 N	30.64 1.08 0.00 N	29.28 1.10 0.00 N	24.25 0.98 0.00 N	21.01 0.98 0.00 N
BETHLEHEM___GRP 23843	18.97 0.17 0.00 N	20.15 0.13 0.00 N	19.24 0.16 0.00 N	17.81 0.12 0.00 N	18.78 0.08 0.00 N	19.01 0.04 0.00 N	22.43 -0.03 0.00 N	27.24 0.23 0.00 N	29.47 0.28 0.00 N	26.66 0.28 0.00 N	27.24 0.34 0.00 N	29.50 0.39 0.00 N	29.14 0.28 0.00 N	28.88 0.33 0.00 N	29.45 0.37 0.00 N	26.53 0.35 0.00 N	24.75 0.25 0.00 N	26.06 0.31 0.00 N	27.45 0.31 0.00 N	27.70 0.47 0.00 N	29.97 0.40 0.00 N	28.47 0.29 0.00 N	23.49 0.23 0.00 N	20.18 0.15 0.00 N
BETHLEHEM___GS1 323560	18.97 0.17 0.00 N	20.15 0.13 0.00 N	19.24 0.16 0.00 N	17.81 0.12 0.00 N	18.78 0.08 0.00 N	19.01 0.04 0.00 N	22.43 -0.03 0.00 N	27.24 0.23 0.00 N	29.47 0.28 0.00 N	26.66 0.28 0.00 N	27.24 0.34 0.00 N	29.50 0.39 0.00 N	29.14 0.28 0.00 N	28.88 0.33 0.00 N	29.45 0.37 0.00 N	26.53 0.35 0.00 N	24.75 0.25 0.00 N	26.06 0.31 0.00 N	27.45 0.31 0.00 N	27.70 0.47 0.00 N	29.97 0.40 0.00 N	28.47 0.29 0.00 N	23.49 0.23 0.00 N	20.18 0.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	18.97 0.17 0.00 N	20.15 0.13 0.00 N	19.24 0.16 0.00 N	17.81 0.12 0.00 N	18.78 0.08 0.00 N	19.01 0.04 0.00 N	22.43 -0.03 0.00 N	27.24 0.23 0.00 N	29.47 0.28 0.00 N	26.66 0.28 0.00 N	27.24 0.34 0.00 N	29.50 0.39 0.00 N	29.14 0.28 0.00 N	28.88 0.33 0.00 N	29.45 0.37 0.00 N	26.53 0.35 0.00 N	24.75 0.25 0.00 N	26.06 0.31 0.00 N	27.45 0.31 0.00 N	27.70 0.47 0.00 N	29.97 0.40 0.00 N	28.47 0.29 0.00 N	23.49 0.23 0.00 N	20.18 0.15 0.00 N	
BETHLEHEM___GS3 323562	18.97 0.17 0.00 N	20.15 0.13 0.00 N	19.24 0.16 0.00 N	17.81 0.12 0.00 N	18.78 0.08 0.00 N	19.01 0.04 0.00 N	22.43 -0.03 0.00 N	27.24 0.23 0.00 N	29.47 0.28 0.00 N	26.66 0.28 0.00 N	27.24 0.34 0.00 N	29.50 0.39 0.00 N	29.14 0.28 0.00 N	28.88 0.33 0.00 N	29.45 0.37 0.00 N	26.53 0.35 0.00 N	24.75 0.25 0.00 N	26.06 0.31 0.00 N	27.45 0.31 0.00 N	27.70 0.47 0.00 N	29.97 0.40 0.00 N	28.47 0.29 0.00 N	23.49 0.23 0.00 N	20.18 0.15 0.00 N	
BETHLEHEM___STEEL 23779	18.88 0.08 0.00 N	20.43 0.41 0.00 N	19.61 0.53 0.00 N	18.18 0.49 0.00 N	19.41 0.70 0.00 N	19.60 0.63 0.00 N	23.14 0.68 0.00 N	27.29 0.29 0.00 N	29.33 0.15 0.00 N	26.44 0.05 0.00 N	26.80 -0.10 0.00 N	29.02 -0.10 0.00 N	29.04 0.18 0.00 N	28.53 -0.03 0.00 N	28.99 -0.09 0.00 N	25.92 -0.26 0.00 N	24.34 -0.16 0.00 N	25.40 -0.34 0.00 N	26.69 -0.45 0.00 N	26.38 -0.84 0.00 N	29.01 -0.56 0.00 N	27.64 -0.54 0.00 N	23.07 -0.19 0.00 N	20.26 0.24 0.00 N	
BETHPAGE_CC_5 323564	20.63 1.66 -0.17 N	21.58 1.56 0.00 N	20.52 1.43 0.00 N	18.95 1.25 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.10 1.64 0.00 N	29.10 2.10 0.00 N	31.34 2.15 0.00 N	28.68 2.29 0.00 N	29.26 2.36 0.00 N	31.60 2.49 0.00 N	31.48 2.63 0.00 N	31.22 2.70 0.04 N	31.97 2.89 0.00 N	29.02 2.81 -0.04 N	27.33 2.55 -0.27 N	28.96 2.57 -0.65 N	29.79 2.66 0.00 N	30.09 2.87 0.00 N	32.31 2.74 0.00 N	30.69 2.51 0.00 N	25.65 2.27 -0.12 N	22.29 1.92 -0.35 N	
BINGHAMTON___COGEN 23790	19.35 0.55 0.00 N	20.66 0.64 0.00 N	19.68 0.60 0.00 N	18.22 0.52 0.00 N	19.31 0.60 0.00 N	19.59 0.62 0.00 N	23.33 0.86 0.00 N	28.04 1.03 0.00 N	30.30 1.11 0.00 N	27.36 0.98 0.00 N	27.87 0.97 0.00 N	30.10 0.99 0.00 N	29.91 1.05 0.00 N	29.52 0.96 0.00 N	30.11 1.03 0.00 N	27.05 0.88 0.00 N	25.29 0.79 0.00 N	26.57 0.82 0.00 N	27.99 0.85 0.00 N	28.05 0.82 0.00 N	30.48 0.92 0.00 N	29.03 0.85 0.00 N	24.07 0.81 0.00 N	20.80 0.78 0.00 N	
BLACK RIVER___HYD 24047	19.50 0.71 0.00 N	20.77 0.75 0.00 N	19.74 0.65 0.00 N	18.31 0.62 0.00 N	19.51 0.81 0.00 N	19.92 0.96 0.00 N	23.95 1.49 0.00 N	28.88 1.87 0.00 N	31.37 2.18 0.00 N	28.25 1.86 0.00 N	28.86 1.96 0.00 N	31.15 2.03 0.00 N	30.72 1.86 0.00 N	30.50 1.95 0.00 N	31.00 1.92 0.00 N	28.50 2.32 0.00 N	26.77 2.27 0.00 N	28.09 2.34 0.00 N	29.54 2.40 0.00 N	28.84 1.61 0.00 N	31.32 1.76 0.00 N	30.06 1.88 0.00 N	24.61 1.34 0.00 N	21.01 0.99 0.00 N	
BLISS_WT_PWR 323608	19.64 0.85 0.00 N	21.25 1.23 0.00 N	20.41 1.32 0.00 N	18.89 1.20 0.00 N	20.19 1.49 0.00 N	20.49 1.52 0.00 N	24.45 1.99 0.00 N	29.12 2.12 0.00 N	31.39 2.21 0.00 N	28.26 1.87 0.00 N	28.68 1.78 0.00 N	30.91 1.80 0.00 N	30.83 1.97 0.00 N	30.24 1.69 0.00 N	30.74 1.66 0.00 N	27.50 1.32 0.00 N	25.74 1.23 0.00 N	26.88 1.13 0.00 N	28.20 1.06 0.00 N	27.93 0.71 0.00 N	30.71 1.15 0.00 N	29.27 1.09 0.00 N	24.42 1.16 0.00 N	21.33 1.31 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	19.09 0.29 0.00 N	20.26 0.24 0.00 N	19.32 0.23 0.00 N	17.90 0.20 0.00 N	18.88 0.18 0.00 N	19.13 0.16 0.00 N	22.58 0.12 0.00 N	27.38 0.37 0.00 N	29.60 0.42 0.00 N	26.78 0.39 0.00 N	27.37 0.46 0.00 N	29.62 0.51 0.00 N	29.29 0.44 0.00 N	29.04 0.49 0.00 N	29.60 0.52 0.00 N	26.66 0.48 0.00 N	24.90 0.39 0.00 N	26.19 0.44 0.00 N	27.60 0.46 0.00 N	27.82 0.59 0.00 N	30.10 0.54 0.00 N	28.62 0.44 0.00 N	23.62 0.35 0.00 N	20.30 0.27 0.00 N	
BOC_GAS_DRP 24189	19.07 0.28 0.00 N	20.25 0.23 0.00 N	19.32 0.23 0.00 N	17.89 0.19 0.00 N	18.87 0.17 0.00 N	19.12 0.15 0.00 N	22.65 0.19 0.00 N	27.46 0.45 0.00 N	29.70 0.51 0.00 N	26.86 0.48 0.00 N	27.45 0.55 0.00 N	29.72 0.61 0.00 N	29.39 0.53 0.00 N	29.13 0.57 0.00 N	29.69 0.61 0.00 N	26.74 0.56 0.00 N	24.97 0.47 0.00 N	26.28 0.53 0.00 N	27.70 0.56 0.00 N	27.91 0.68 0.00 N	30.20 0.64 0.00 N	28.71 0.54 0.00 N	23.71 0.44 0.00 N	20.37 0.35 0.00 N	
BORALEX_4TH_BRANCH 23824	19.60 0.80 0.00 N	20.85 0.83 0.00 N	19.97 0.88 0.00 N	18.45 0.75 0.00 N	19.45 0.75 0.00 N	19.68 0.71 0.00 N	23.42 0.96 0.00 N	28.59 1.59 0.00 N	30.92 1.73 0.00 N	27.88 1.49 0.00 N	28.40 1.50 0.00 N	30.76 1.65 0.00 N	30.30 1.44 0.00 N	30.06 1.50 0.00 N	30.66 1.58 0.00 N	27.61 1.43 0.00 N	25.74 1.24 0.00 N	27.10 1.35 0.00 N	28.55 1.41 0.00 N	28.85 1.63 0.00 N	31.16 1.59 0.00 N	29.62 1.44 0.00 N	24.45 1.19 0.00 N	21.00 0.98 0.00 N	
BOWLINE___1 23526	19.86 1.06 0.00 N	21.00 0.98 0.00 N	19.93 0.84 0.00 N	18.44 0.74 0.00 N	19.44 0.74 0.00 N	19.75 0.78 0.00 N	23.56 1.10 0.00 N	28.63 1.63 0.00 N	31.02 1.84 0.00 N	28.13 1.74 0.00 N	28.77 1.87 0.00 N	31.11 1.99 0.00 N	30.86 2.00 0.00 N	30.63 2.06 -0.01 N	31.26 2.18 0.00 N	28.19 1.98 -0.03 N	26.27 1.77 0.00 N	27.64 1.90 0.00 N	29.13 2.00 0.00 N	29.38 2.15 0.00 N	31.73 2.16 0.00 N	30.14 1.96 0.00 N	24.87 1.60 0.00 N	21.33 1.31 0.00 N	
BOWLINE___2 23595	19.85 1.06 0.00 N	20.99 0.97 0.00 N	19.92 0.83 0.00 N	18.44 0.74 0.00 N	19.44 0.73 0.00 N	19.75 0.78 0.00 N	23.55 1.09 0.00 N	28.63 1.62 0.00 N	31.01 1.83 0.00 N	28.11 1.73 0.00 N	28.76 1.86 0.00 N	31.09 1.98 0.00 N	30.84 1.99 0.00 N	30.62 2.05 -0.01 N	31.24 2.16 0.00 N	28.18 1.97 -0.03 N	26.25 1.75 0.00 N	27.63 1.88 0.00 N	29.12 1.98 0.00 N	29.38 2.15 0.00 N	31.71 2.15 0.00 N	30.13 1.95 0.00 N	24.86 1.60 0.00 N	21.32 1.29 0.00 N	
BROOKHAVEN___DRP 24191	20.38 1.41 -0.17 N	21.33 1.32 0.00 N	20.43 1.34 0.00 N	18.87 1.18 0.00 N	19.77 1.07 0.00 N	20.10 1.13 0.00 N	23.89 1.43 0.00 N	28.70 1.70 0.00 N	30.72 1.54 0.00 N	28.20 1.81 0.00 N	28.76 1.86 0.00 N	31.17 2.06 0.00 N	31.09 2.24 0.00 N	30.81 2.29 0.04 N	31.63 2.56 0.00 N	28.72 2.51 -0.04 N	26.98 2.21 -0.27 N	28.69 2.30 -0.65 N	29.50 2.36 0.00 N	29.84 2.61 0.00 N	31.81 2.25 0.00 N	30.16 1.99 0.00 N	25.21 1.82 -0.12 N	21.94 1.57 -0.35 N	
BROOKLYN_NAVY_YARD	20.03	21.15	20.08	18.62	19.62	19.93	23.76	28.89	31.30	28.37	29.07	31.40	31.21	31.44	31.58	30.92	33.00	34.69	29.41	29.80	32.02	30.42	25.15	21.58	

23515	1.24 0.00 N	1.13 0.00 N	1.00 0.00 N	0.92 0.00 N	0.91 0.00 N	0.96 0.00 N	1.31 0.00 N	1.88 0.00 N	2.11 0.00 N	1.99 0.00 N	2.17 0.00 N	2.29 0.00 N	2.33 -0.02 N	2.41 -0.47 N	2.49 -0.01 N	2.33 -2.41 N	2.09 -6.42 N	2.20 -6.74 N	2.28 0.00 N	2.45 -0.12 N	2.46 0.00 N	2.25 0.00 N	1.89 0.00 N	1.55 0.00 N
BROOKLYN___ARMY_DRP 323595	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.12 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
BROOME___LFGE 323600	19.35 0.55 0.00 N	20.66 0.64 0.00 N	19.68 0.60 0.00 N	18.22 0.52 0.00 N	19.31 0.60 0.00 N	19.59 0.62 0.00 N	23.33 0.86 0.00 N	28.04 1.03 0.00 N	30.30 1.11 0.00 N	27.36 0.98 0.00 N	27.87 0.97 0.00 N	30.10 0.99 0.00 N	29.91 1.05 0.00 N	29.52 0.96 0.00 N	30.11 1.03 0.00 N	27.05 0.88 0.00 N	25.29 0.79 0.00 N	26.57 0.82 0.00 N	27.99 0.85 0.00 N	28.05 0.82 0.00 N	30.48 0.92 0.00 N	29.03 0.85 0.00 N	24.07 0.81 0.00 N	20.80 0.78 0.00 N
BURROWS___LYONSDAL 23803	19.17 0.37 0.00 N	20.42 0.40 0.00 N	19.42 0.34 0.00 N	18.02 0.32 0.00 N	19.14 0.43 0.00 N	19.49 0.52 0.00 N	23.29 0.83 0.00 N	28.08 1.07 0.00 N	30.45 1.26 0.00 N	27.48 1.09 0.00 N	28.19 1.29 0.00 N	30.52 1.41 0.00 N	30.14 1.28 0.00 N	29.89 1.33 0.00 N	30.35 1.27 0.00 N	27.41 1.24 0.00 N	25.64 1.14 0.00 N	26.98 1.24 0.00 N	28.37 1.23 0.00 N	28.30 1.08 0.00 N	30.78 1.22 0.00 N	29.43 1.25 0.00 N	24.17 0.90 0.00 N	20.71 0.69 0.00 N
CAITHNESS_CC_1 323624	20.38 1.41 -0.17 N	21.34 1.32 0.00 N	20.41 1.32 0.00 N	18.86 1.16 0.00 N	19.75 1.05 0.00 N	20.08 1.11 0.00 N	23.88 1.42 0.00 N	28.72 1.72 0.00 N	30.77 1.58 0.00 N	28.23 1.85 0.00 N	28.80 1.90 0.00 N	31.19 2.08 0.00 N	31.12 2.26 0.00 N	30.83 2.31 0.04 N	31.63 2.56 0.00 N	28.73 2.52 -0.04 N	27.01 2.23 -0.27 N	28.71 2.31 -0.65 N	29.50 2.37 0.00 N	29.83 2.60 0.00 N	31.83 2.27 0.00 N	30.18 2.00 0.00 N	25.24 1.85 -0.12 N	21.97 1.59 -0.35 N
CALPINE BETH_PAGE_GT4 24209	20.67 1.70 -0.17 N	21.62 1.60 0.00 N	20.55 1.46 0.00 N	18.98 1.29 0.00 N	19.94 1.23 0.00 N	20.28 1.31 0.00 N	24.12 1.66 0.00 N	29.13 2.12 0.00 N	31.37 2.18 0.00 N	28.69 2.30 0.00 N	29.29 2.39 0.00 N	31.62 2.50 0.00 N	31.50 2.64 0.00 N	31.23 2.71 0.04 N	31.98 2.90 0.00 N	29.04 2.82 -0.04 N	27.34 2.57 -0.27 N	28.99 2.59 -0.65 N	29.82 2.68 0.00 N	30.08 2.85 0.00 N	32.31 2.75 0.00 N	30.73 2.55 0.00 N	25.71 2.33 -0.12 N	22.33 1.96 -0.35 N
CALPINE_BETH_PAGE_GT_4 323586	20.67 1.70 -0.17 N	21.62 1.60 0.00 N	20.55 1.46 0.00 N	18.98 1.29 0.00 N	19.94 1.23 0.00 N	20.28 1.31 0.00 N	24.12 1.66 0.00 N	29.13 2.12 0.00 N	31.37 2.18 0.00 N	28.69 2.30 0.00 N	29.29 2.39 0.00 N	31.62 2.50 0.00 N	31.50 2.64 0.00 N	31.23 2.71 0.04 N	31.98 2.90 0.00 N	29.04 2.82 -0.04 N	27.34 2.57 -0.27 N	28.99 2.59 -0.65 N	29.82 2.68 0.00 N	30.08 2.85 0.00 N	32.31 2.75 0.00 N	30.73 2.55 0.00 N	25.71 2.33 -0.12 N	22.33 1.96 -0.35 N
CALPINE_BP_GT1 23823	20.67 1.70 -0.17 N	21.62 1.60 0.00 N	20.55 1.46 0.00 N	18.98 1.29 0.00 N	19.94 1.23 0.00 N	20.28 1.31 0.00 N	24.12 1.66 0.00 N	29.13 2.12 0.00 N	31.37 2.18 0.00 N	28.69 2.30 0.00 N	29.29 2.39 0.00 N	31.62 2.50 0.00 N	31.50 2.64 0.00 N	31.23 2.71 0.04 N	31.98 2.90 0.00 N	29.04 2.82 -0.04 N	27.34 2.57 -0.27 N	28.99 2.59 -0.65 N	29.82 2.68 0.00 N	30.08 2.85 0.00 N	32.31 2.75 0.00 N	30.73 2.55 0.00 N	25.71 2.33 -0.12 N	22.33 1.96 -0.35 N
CALSPAN___DRP 24200	18.88 0.08 0.00 N	20.43 0.41 0.00 N	19.61 0.53 0.00 N	18.18 0.49 0.00 N	19.41 0.70 0.00 N	19.60 0.63 0.00 N	23.14 0.68 0.00 N	27.29 0.29 0.00 N	29.33 0.15 0.00 N	26.44 0.05 0.00 N	26.80 -0.10 0.00 N	29.02 -0.10 0.00 N	29.04 0.18 0.00 N	28.53 -0.03 0.00 N	28.99 -0.09 0.00 N	25.92 -0.26 0.00 N	24.34 -0.16 0.00 N	25.40 -0.34 0.00 N	26.69 -0.45 0.00 N	26.38 -0.84 0.00 N	29.01 -0.56 0.00 N	27.64 -0.54 0.00 N	23.07 -0.19 0.00 N	20.26 0.24 0.00 N
CANDIGU_WT_PWR 323617	19.41 0.61 0.00 N	20.91 0.89 0.00 N	19.97 0.88 0.00 N	18.49 0.79 0.00 N	19.68 0.97 0.00 N	19.91 0.94 0.00 N	23.67 1.21 0.00 N	28.17 1.17 0.00 N	30.35 1.17 0.00 N	27.37 0.99 0.00 N	27.81 0.91 0.00 N	30.03 0.92 0.00 N	29.95 1.09 0.00 N	29.47 0.91 0.00 N	30.04 0.96 0.00 N	26.92 0.74 0.00 N	25.22 0.71 0.00 N	26.41 0.66 0.00 N	27.76 0.63 0.00 N	27.66 0.43 0.00 N	30.21 0.64 0.00 N	28.77 0.60 0.00 N	23.99 0.72 0.00 N	20.91 0.89 0.00 N
CARR STREET_E_SYR 24060	18.96 0.17 0.00 N	20.22 0.20 0.00 N	19.28 0.19 0.00 N	17.87 0.17 0.00 N	18.92 0.21 0.00 N	19.22 0.25 0.00 N	22.83 0.38 0.00 N	27.40 0.40 0.00 N	29.62 0.43 0.00 N	26.78 0.40 0.00 N	27.31 0.41 0.00 N	29.54 0.43 0.00 N	29.32 0.46 0.00 N	28.97 0.41 0.00 N	29.49 0.41 0.00 N	26.47 0.29 0.00 N	24.78 0.28 0.00 N	26.02 0.27 0.00 N	27.39 0.25 0.00 N	27.47 0.24 0.00 N	29.90 0.34 0.00 N	28.47 0.29 0.00 N	23.52 0.26 0.00 N	20.30 0.28 0.00 N
CARTHAGE___PAPER 23857	19.39 0.60 0.00 N	20.66 0.64 0.00 N	19.63 0.55 0.00 N	18.22 0.52 0.00 N	19.41 0.71 0.00 N	19.79 0.82 0.00 N	23.76 1.30 0.00 N	28.62 1.61 0.00 N	31.11 1.92 0.00 N	28.02 1.64 0.00 N	28.64 1.74 0.00 N	30.91 1.80 0.00 N	30.47 1.61 0.00 N	30.28 1.72 0.00 N	30.73 1.65 0.00 N	28.15 1.97 0.00 N	26.43 1.93 0.00 N	27.73 1.98 0.00 N	29.14 2.00 0.00 N	28.57 1.34 0.00 N	31.05 1.49 0.00 N	29.82 1.64 0.00 N	24.43 1.16 0.00 N	20.87 0.85 0.00 N
CE_DUNWOOD___DRP 24194	19.95 1.15 0.00 N	21.09 1.07 0.00 N	20.02 0.93 0.00 N	18.53 0.83 0.00 N	19.53 0.83 0.00 N	19.84 0.87 0.00 N	23.67 1.21 0.00 N	28.77 1.76 0.00 N	31.15 1.96 0.00 N	28.25 1.86 0.00 N	28.90 2.00 0.00 N	31.25 2.13 0.00 N	31.01 2.15 0.00 N	30.78 2.20 -0.02 N	31.40 2.32 0.00 N	28.37 2.12 -0.07 N	26.54 1.89 -0.15 N	27.93 2.02 -0.15 N	29.26 2.13 0.00 N	29.52 2.29 0.00 N	31.86 2.30 0.00 N	30.26 2.09 0.00 N	24.99 1.72 0.00 N	21.44 1.41 0.00 N
CE_MILLWOOD___DRP 24193	19.90 1.10 0.00 N	21.03 1.01 0.00 N	19.97 0.88 0.00 N	18.48 0.79 0.00 N	19.48 0.78 0.00 N	19.79 0.82 0.00 N	23.61 1.15 0.00 N	28.70 1.70 0.00 N	31.07 1.89 0.00 N	28.18 1.79 0.00 N	28.82 1.92 0.00 N	31.17 2.05 0.00 N	30.92 2.06 0.00 N	30.69 2.11 -0.01 N	31.31 2.23 0.00 N	28.27 2.03 -0.06 N	26.44 1.81 -0.12 N	27.82 1.94 -0.13 N	29.18 2.05 0.00 N	29.44 2.21 0.00 N	31.78 2.22 0.00 N	30.20 2.02 0.00 N	24.91 1.65 0.00 N	21.37 1.35 0.00 N

CE_NYC2_DRP 24202	20.19 1.39 0.00 N	21.32 1.29 0.00 N	20.25 1.16 0.00 N	18.74 1.04 0.00 N	19.75 1.04 0.00 N	20.06 1.09 0.00 N	23.92 1.46 0.00 N	29.06 2.05 0.00 N	31.45 2.26 0.00 N	28.53 2.15 0.00 N	29.24 2.34 0.00 N	31.56 2.44 0.00 N	31.37 2.49 -0.03 N	31.66 2.53 -0.58 N	31.74 2.65 -0.01 N	31.39 2.38 -2.83 N	33.88 2.10 -7.29 N	35.65 2.25 -7.65 N	29.54 2.40 0.00 N	29.92 2.55 -0.15 N	32.12 2.56 0.00 N	30.54 2.36 0.00 N	25.26 2.00 0.00 N	21.68 1.66 0.00 N
CE_NYC_DRP 24195	20.12 1.32 0.00 N	21.25 1.23 0.00 N	20.18 1.09 0.00 N	18.68 0.99 0.00 N	19.70 0.99 0.00 N	20.01 1.04 0.00 N	23.87 1.41 0.00 N	29.01 2.00 0.00 N	31.40 2.21 0.00 N	28.48 2.09 0.00 N	29.16 2.27 0.00 N	31.52 2.41 0.00 N	31.33 2.45 -0.02 N	31.52 2.51 -0.45 N	31.71 2.63 -0.01 N	30.91 2.40 -2.32 N	32.88 2.15 -6.24 N	34.58 2.29 -6.55 N	29.53 2.40 0.00 N	29.90 2.56 -0.11 N	32.14 2.58 0.00 N	30.52 2.35 0.00 N	25.22 1.96 0.00 N	21.64 1.61 0.00 N
CHAFFEE___LFGE 323603	19.27 0.47 0.00 N	20.83 0.80 0.00 N	19.98 0.89 0.00 N	18.50 0.81 0.00 N	19.77 1.06 0.00 N	20.01 1.04 0.00 N	23.76 1.30 0.00 N	28.17 1.16 0.00 N	30.33 1.14 0.00 N	27.33 0.94 0.00 N	27.71 0.81 0.00 N	29.97 0.86 0.00 N	29.94 1.08 0.00 N	29.42 0.86 0.00 N	29.89 0.81 0.00 N	26.73 0.55 0.00 N	25.07 0.57 0.00 N	26.18 0.43 0.00 N	27.48 0.34 0.00 N	27.23 0.00 0.00 N	29.93 0.37 0.00 N	28.54 0.36 0.00 N	23.79 0.53 0.00 N	20.82 0.80 0.00 N
CHATEAUG_WT_PWR 323614	18.48 -0.32 0.00 N	19.72 -0.30 0.00 N	18.78 -0.31 0.00 N	17.45 -0.25 0.00 N	18.55 -0.16 0.00 N	18.74 -0.23 0.00 N	22.09 -0.37 0.00 N	26.42 -0.58 0.00 N	28.50 -0.69 0.00 N	25.67 -0.72 0.00 N	26.09 -0.81 0.00 N	28.27 -0.84 0.00 N	27.79 -1.07 0.00 N	27.46 -1.09 0.00 N	27.90 -1.18 0.00 N	25.46 -0.72 0.00 N	24.04 -0.47 0.00 N	25.23 -0.52 0.00 N	26.62 -0.52 0.00 N	26.63 -0.60 0.00 N	28.83 -0.73 0.00 N	27.62 -0.55 0.00 N	22.79 -0.48 0.00 N	19.54 -0.49 0.00 N
CHAT_HIGH_FALL_HYD 323578	18.46 -0.34 0.00 N	19.71 -0.31 0.00 N	18.77 -0.32 0.00 N	17.43 -0.27 0.00 N	18.51 -0.19 0.00 N	18.71 -0.26 0.00 N	22.05 -0.41 0.00 N	26.38 -0.63 0.00 N	28.47 -0.72 0.00 N	25.65 -0.74 0.00 N	26.07 -0.83 0.00 N	28.24 -0.87 0.00 N	27.87 -0.99 0.00 N	27.49 -1.07 0.00 N	27.90 -1.18 0.00 N	25.41 -0.77 0.00 N	23.97 -0.53 0.00 N	25.16 -0.59 0.00 N	26.55 -0.59 0.00 N	26.54 -0.68 0.00 N	28.78 -0.78 0.00 N	27.59 -0.59 0.00 N	22.75 -0.52 0.00 N	19.50 -0.52 0.00 N
CHAUTAUQUA___LFGE 323629	18.94 0.14 0.00 N	20.55 0.53 0.00 N	19.71 0.63 0.00 N	18.24 0.54 0.00 N	19.52 0.81 0.00 N	19.74 0.77 0.00 N	23.56 1.10 0.00 N	27.96 0.95 0.00 N	30.11 0.92 0.00 N	27.09 0.71 0.00 N	27.46 0.56 0.00 N	29.60 0.49 0.00 N	29.57 0.71 0.00 N	29.06 0.51 0.00 N	29.64 0.56 0.00 N	26.56 0.38 0.00 N	24.88 0.38 0.00 N	26.00 0.26 0.00 N	27.31 0.18 0.00 N	27.10 -0.12 0.00 N	29.72 0.16 0.00 N	28.36 0.18 0.00 N	23.73 0.46 0.00 N	20.77 0.75 0.00 N
CH_MIDHUDSON___DRP 24192	19.90 1.10 0.00 N	21.04 1.02 0.00 N	19.98 0.89 0.00 N	18.50 0.81 0.00 N	19.51 0.81 0.00 N	19.82 0.85 0.00 N	23.63 1.17 0.00 N	28.75 1.75 0.00 N	31.13 1.95 0.00 N	28.22 1.83 0.00 N	28.83 1.93 0.00 N	31.17 2.06 0.00 N	30.90 2.04 0.00 N	30.65 2.09 0.00 N	31.28 2.20 0.00 N	28.17 1.99 0.00 N	26.28 1.78 0.00 N	27.66 1.91 0.00 N	29.15 2.01 0.00 N	29.41 2.18 0.00 N	31.77 2.21 0.00 N	30.18 2.00 0.00 N	24.89 1.62 0.00 N	21.36 1.34 0.00 N
CH_MISC_IPPS 23765	20.05 1.26 0.00 N	21.20 1.18 0.00 N	20.13 1.04 0.00 N	18.63 0.94 0.00 N	19.66 0.95 0.00 N	19.98 1.01 0.00 N	23.85 1.39 0.00 N	29.00 1.99 0.00 N	31.40 2.21 0.00 N	28.45 2.07 0.00 N	29.08 2.19 0.00 N	31.43 2.32 0.00 N	31.17 2.31 0.00 N	30.92 2.36 0.00 N	31.55 2.47 0.00 N	28.42 2.24 0.00 N	26.52 2.02 0.00 N	27.91 2.16 0.00 N	29.41 2.28 0.00 N	29.68 2.45 0.00 N	32.08 2.52 0.00 N	30.45 2.28 0.00 N	25.10 1.84 0.00 N	21.53 1.51 0.00 N
CH_RES_BVR_FALLS 23983	18.69 -0.11 0.00 N	19.88 -0.14 0.00 N	18.93 -0.15 0.00 N	17.57 -0.13 0.00 N	18.62 -0.09 0.00 N	18.88 -0.09 0.00 N	22.34 -0.12 0.00 N	26.87 -0.13 0.00 N	29.07 -0.12 0.00 N	26.27 -0.12 0.00 N	26.77 -0.13 0.00 N	28.99 -0.13 0.00 N	28.70 -0.16 0.00 N	28.40 -0.15 0.00 N	28.90 -0.18 0.00 N	26.07 -0.11 0.00 N	24.42 -0.08 0.00 N	25.65 -0.10 0.00 N	27.05 -0.08 0.00 N	27.10 -0.13 0.00 N	29.44 -0.12 0.00 N	28.09 -0.09 0.00 N	23.14 -0.13 0.00 N	19.83 -0.20 0.00 N
CH_RES_NIAGARA 23895	18.70 -0.09 0.00 N	20.26 0.23 0.00 N	19.49 0.40 0.00 N	18.08 0.39 0.00 N	19.30 0.59 0.00 N	19.48 0.51 0.00 N	22.88 0.42 0.00 N	26.69 -0.31 0.00 N	28.65 -0.54 0.00 N	25.83 -0.55 0.00 N	26.17 -0.73 0.00 N	28.40 -0.71 0.00 N	28.42 -0.44 0.00 N	27.91 -0.64 0.00 N	28.32 -0.76 0.00 N	25.28 -0.90 0.00 N	23.81 -0.69 0.00 N	24.96 -0.79 0.00 N	26.28 -0.85 0.00 N	25.95 -1.28 0.00 N	28.56 -1.00 0.00 N	27.20 -0.98 0.00 N	22.71 -0.55 0.00 N	20.00 -0.02 0.00 N
CH_RES_SYRACUSE 23985	19.07 0.27 0.00 N	20.34 0.32 0.00 N	19.41 0.33 0.00 N	17.99 0.29 0.00 N	19.04 0.33 0.00 N	19.35 0.39 0.00 N	22.98 0.52 0.00 N	27.56 0.56 0.00 N	29.78 0.60 0.00 N	26.92 0.53 0.00 N	27.43 0.53 0.00 N	29.66 0.55 0.00 N	29.43 0.57 0.00 N	29.07 0.52 0.00 N	29.59 0.51 0.00 N	26.57 0.39 0.00 N	24.87 0.37 0.00 N	26.10 0.35 0.00 N	27.50 0.36 0.00 N	27.60 0.37 0.00 N	30.04 0.47 0.00 N	28.61 0.44 0.00 N	23.63 0.36 0.00 N	20.38 0.35 0.00 N
CLINTON_WT_PWR 323605	18.48 -0.32 0.00 N	19.72 -0.30 0.00 N	18.78 -0.31 0.00 N	17.45 -0.25 0.00 N	18.55 -0.16 0.00 N	18.74 -0.23 0.00 N	22.09 -0.37 0.00 N	26.42 -0.58 0.00 N	28.50 -0.69 0.00 N	25.67 -0.72 0.00 N	26.09 -0.81 0.00 N	28.27 -0.84 0.00 N	27.79 -1.07 0.00 N	27.46 -1.09 0.00 N	27.90 -1.18 0.00 N	25.46 -0.72 0.00 N	24.04 -0.47 0.00 N	25.23 -0.52 0.00 N	26.62 -0.52 0.00 N	26.63 -0.60 0.00 N	28.83 -0.73 0.00 N	27.62 -0.55 0.00 N	22.79 -0.48 0.00 N	19.54 -0.49 0.00 N
CLINTON___LFGE 323618	18.61 -0.18 0.00 N	19.85 -0.17 0.00 N	18.89 -0.20 0.00 N	17.55 -0.15 0.00 N	18.64 -0.07 0.00 N	18.83 -0.13 0.00 N	22.21 -0.24 0.00 N	26.64 -0.36 0.00 N	28.73 -0.46 0.00 N	25.83 -0.55 0.00 N	26.25 -0.65 0.00 N	28.44 -0.68 0.00 N	27.84 -1.02 0.00 N	27.49 -1.07 0.00 N	27.90 -1.18 0.00 N	25.58 -0.60 0.00 N	24.22 -0.29 0.00 N	25.44 -0.30 0.00 N	26.87 -0.27 0.00 N	26.92 -0.30 0.00 N	29.13 -0.43 0.00 N	27.92 -0.26 0.00 N	23.01 -0.25 0.00 N	19.72 -0.30 0.00 N
COLONIE_LFGE___ 323577	19.46 0.66 0.00 N	20.75 0.73 0.00 N	19.83 0.74 0.00 N	18.34 0.64 0.00 N	19.35 0.64 0.00 N	19.59 0.62 0.00 N	23.30 0.84 0.00 N	28.37 1.37 0.00 N	30.66 1.48 0.00 N	27.68 1.30 0.00 N	28.26 1.35 0.00 N	30.61 1.50 0.00 N	30.19 1.33 0.00 N	29.93 1.37 0.00 N	30.52 1.44 0.00 N	27.47 1.29 0.00 N	25.61 1.11 0.00 N	26.96 1.21 0.00 N	28.40 1.26 0.00 N	28.70 1.47 0.00 N	31.04 1.48 0.00 N	29.50 1.33 0.00 N	24.34 1.08 0.00 N	20.89 0.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	19.44 0.64 0.00 N	20.75 0.73 0.00 N	19.77 0.69 0.00 N	18.31 0.62 0.00 N	19.42 0.71 0.00 N	19.75 0.78 0.00 N	23.54 1.08 0.00 N	28.28 1.27 0.00 N	30.59 1.40 0.00 N	27.65 1.27 0.00 N	28.19 1.30 0.00 N	30.48 1.37 0.00 N	30.23 1.38 0.00 N	29.85 1.30 0.00 N	30.39 1.31 0.00 N	27.28 1.10 0.00 N	25.52 1.02 0.00 N	26.80 1.05 0.00 N	28.24 1.10 0.00 N	28.31 1.09 0.00 N	30.83 1.27 0.00 N	29.33 1.15 0.00 N	24.19 0.93 0.00 N	20.84 0.82 0.00 N		
COXSACKIE____GT 23611	19.58 0.78 0.00 N	20.73 0.71 0.00 N	19.72 0.63 0.00 N	18.25 0.56 0.00 N	19.26 0.55 0.00 N	19.55 0.58 0.00 N	23.29 0.83 0.00 N	28.39 1.38 0.00 N	30.78 1.59 0.00 N	27.88 1.49 0.00 N	28.43 1.52 0.00 N	30.76 1.64 0.00 N	30.43 1.57 0.00 N	30.16 1.60 0.00 N	30.74 1.66 0.00 N	27.67 1.50 0.00 N	25.82 1.32 0.00 N	27.17 1.42 0.00 N	28.65 1.52 0.00 N	28.93 1.71 0.00 N	31.32 1.76 0.00 N	29.76 1.58 0.00 N	24.50 1.24 0.00 N	21.02 1.00 0.00 N		
CRESCENT____HYD 24018	19.46 0.66 0.00 N	20.75 0.73 0.00 N	19.83 0.74 0.00 N	18.34 0.64 0.00 N	19.35 0.64 0.00 N	19.59 0.62 0.00 N	23.30 0.84 0.00 N	28.37 1.37 0.00 N	30.66 1.48 0.00 N	27.68 1.30 0.00 N	28.26 1.35 0.00 N	30.61 1.50 0.00 N	30.19 1.33 0.00 N	29.93 1.37 0.00 N	30.52 1.44 0.00 N	27.47 1.29 0.00 N	25.61 1.11 0.00 N	26.96 1.21 0.00 N	28.40 1.26 0.00 N	28.70 1.47 0.00 N	31.04 1.48 0.00 N	29.50 1.33 0.00 N	24.34 1.08 0.00 N	20.89 0.87 0.00 N		
CRUCIBLE_METL_DRP 24180	19.07 0.27 0.00 N	20.34 0.32 0.00 N	19.41 0.33 0.00 N	17.99 0.29 0.00 N	19.04 0.33 0.00 N	19.35 0.39 0.00 N	22.98 0.52 0.00 N	27.56 0.56 0.00 N	29.78 0.60 0.00 N	26.92 0.53 0.00 N	27.43 0.53 0.00 N	29.66 0.55 0.00 N	29.43 0.57 0.00 N	29.07 0.52 0.00 N	29.59 0.51 0.00 N	26.57 0.39 0.00 N	24.87 0.37 0.00 N	26.10 0.35 0.00 N	27.50 0.36 0.00 N	27.60 0.37 0.00 N	30.04 0.47 0.00 N	28.61 0.44 0.00 N	23.63 0.36 0.00 N	20.38 0.35 0.00 N		
DANC____LFGE 323619	19.50 0.71 0.00 N	20.77 0.75 0.00 N	19.74 0.65 0.00 N	18.31 0.62 0.00 N	19.51 0.81 0.00 N	19.92 0.96 0.00 N	23.95 1.49 0.00 N	28.88 1.87 0.00 N	31.37 2.18 0.00 N	28.25 1.86 0.00 N	28.86 1.96 0.00 N	31.15 2.03 0.00 N	30.72 1.86 0.00 N	30.50 1.95 0.00 N	31.00 1.92 0.00 N	28.50 2.32 0.00 N	26.77 2.27 0.00 N	28.09 2.34 0.00 N	29.54 2.40 0.00 N	28.84 1.61 0.00 N	31.32 1.76 0.00 N	30.06 1.88 0.00 N	24.61 1.34 0.00 N	21.01 0.99 0.00 N		
DANSKAMMER____1 23586	20.05 1.26 0.00 N	21.20 1.18 0.00 N	20.13 1.04 0.00 N	18.63 0.94 0.00 N	19.66 0.95 0.00 N	19.98 1.01 0.00 N	23.85 1.39 0.00 N	29.00 1.99 0.00 N	31.40 2.21 0.00 N	28.45 2.07 0.00 N	29.08 2.19 0.00 N	31.43 2.32 0.00 N	31.17 2.31 0.00 N	30.92 2.36 0.00 N	31.55 2.47 0.00 N	28.42 2.24 0.00 N	26.52 2.02 0.00 N	27.91 2.16 0.00 N	29.41 2.28 0.00 N	29.68 2.45 0.00 N	32.08 2.52 0.00 N	30.45 2.28 0.00 N	25.10 1.84 0.00 N	21.53 1.51 0.00 N		
DANSKAMMER____2 23589	20.05 1.26 0.00 N	21.20 1.18 0.00 N	20.13 1.04 0.00 N	18.63 0.94 0.00 N	19.66 0.95 0.00 N	19.98 1.01 0.00 N	23.85 1.39 0.00 N	29.00 1.99 0.00 N	31.40 2.21 0.00 N	28.45 2.07 0.00 N	29.08 2.19 0.00 N	31.43 2.32 0.00 N	31.17 2.31 0.00 N	30.92 2.36 0.00 N	31.55 2.47 0.00 N	28.42 2.24 0.00 N	26.52 2.02 0.00 N	27.91 2.16 0.00 N	29.41 2.28 0.00 N	29.68 2.45 0.00 N	32.08 2.52 0.00 N	30.45 2.28 0.00 N	25.10 1.84 0.00 N	21.53 1.51 0.00 N		
DANSKAMMER____3 23590	20.05 1.26 0.00 N	21.20 1.18 0.00 N	20.13 1.04 0.00 N	18.63 0.94 0.00 N	19.66 0.95 0.00 N	19.98 1.01 0.00 N	23.85 1.39 0.00 N	29.00 1.99 0.00 N	31.40 2.21 0.00 N	28.45 2.07 0.00 N	29.08 2.19 0.00 N	31.43 2.32 0.00 N	31.17 2.31 0.00 N	30.92 2.36 0.00 N	31.55 2.47 0.00 N	28.42 2.24 0.00 N	26.52 2.02 0.00 N	27.91 2.16 0.00 N	29.41 2.28 0.00 N	29.68 2.45 0.00 N	32.08 2.52 0.00 N	30.45 2.28 0.00 N	25.10 1.84 0.00 N	21.53 1.51 0.00 N		
DANSKAMMER____4 23591	20.05 1.26 0.00 N	21.20 1.18 0.00 N	20.13 1.04 0.00 N	18.63 0.94 0.00 N	19.66 0.95 0.00 N	19.98 1.01 0.00 N	23.85 1.39 0.00 N	29.00 1.99 0.00 N	31.40 2.21 0.00 N	28.45 2.07 0.00 N	29.08 2.19 0.00 N	31.43 2.32 0.00 N	31.17 2.31 0.00 N	30.92 2.36 0.00 N	31.55 2.47 0.00 N	28.42 2.24 0.00 N	26.52 2.02 0.00 N	27.91 2.16 0.00 N	29.41 2.28 0.00 N	29.68 2.45 0.00 N	32.08 2.52 0.00 N	30.45 2.28 0.00 N	25.10 1.84 0.00 N	21.53 1.51 0.00 N		
DANSKAMMER____DIESEL 23592	20.05 1.26 0.00 N	21.20 1.18 0.00 N	20.13 1.04 0.00 N	18.63 0.94 0.00 N	19.66 0.95 0.00 N	19.98 1.01 0.00 N	23.85 1.39 0.00 N	29.00 1.99 0.00 N	31.40 2.21 0.00 N	28.45 2.07 0.00 N	29.08 2.19 0.00 N	31.43 2.32 0.00 N	31.17 2.31 0.00 N	30.92 2.36 0.00 N	31.55 2.47 0.00 N	28.42 2.24 0.00 N	26.52 2.02 0.00 N	27.91 2.16 0.00 N	29.41 2.28 0.00 N	29.68 2.45 0.00 N	32.08 2.52 0.00 N	30.45 2.28 0.00 N	25.10 1.84 0.00 N	21.53 1.51 0.00 N		
DASHVILLE____HYD 23610	19.78 0.98 0.00 N	20.88 0.86 0.00 N	19.79 0.71 0.00 N	18.32 0.62 0.00 N	19.30 0.60 0.00 N	19.60 0.63 0.00 N	23.38 0.92 0.00 N	28.46 1.46 0.00 N	30.86 1.68 0.00 N	28.00 1.61 0.00 N	28.58 1.68 0.00 N	30.86 1.74 0.00 N	30.58 1.72 0.00 N	30.33 1.77 0.00 N	30.96 1.88 0.00 N	27.90 1.73 0.00 N	26.04 1.54 0.00 N	27.40 1.65 0.00 N	28.88 1.74 0.00 N	29.12 1.90 0.00 N	31.47 1.91 0.00 N	29.91 1.74 0.00 N	24.68 1.41 0.00 N	21.21 1.19 0.00 N		
DELAWARE____LFGE 323621	19.39 0.59 0.00 N	20.62 0.60 0.00 N	19.64 0.56 0.00 N	18.20 0.50 0.00 N	19.25 0.55 0.00 N	19.56 0.59 0.00 N	23.28 0.83 0.00 N	28.08 1.07 0.00 N	30.35 1.17 0.00 N	27.45 1.06 0.00 N	28.00 1.10 0.00 N	30.26 1.15 0.00 N	30.01 1.15 0.00 N	29.68 1.13 0.00 N	30.25 1.17 0.00 N	27.20 1.02 0.00 N	25.44 0.93 0.00 N	26.75 1.00 0.00 N	28.20 1.06 0.00 N	28.31 1.09 0.00 N	30.75 1.19 0.00 N	29.27 1.09 0.00 N	24.17 0.90 0.00 N	20.80 0.78 0.00 N		
DOGLEVILLE____HYD 23807	19.29 0.49 0.00 N	20.51 0.49 0.00 N	19.51 0.42 0.00 N	18.12 0.43 0.00 N	19.16 0.46 0.00 N	19.53 0.56 0.00 N	23.33 0.87 0.00 N	28.60 1.60 0.00 N	31.00 1.81 0.00 N	28.07 1.68 0.00 N	28.66 1.76 0.00 N	30.96 1.85 0.00 N	30.46 1.61 0.00 N	30.17 1.61 0.00 N	30.77 1.69 0.00 N	27.72 1.54 0.00 N	25.91 1.41 0.00 N	27.22 1.48 0.00 N	28.78 1.64 0.00 N	29.12 1.90 0.00 N	31.43 1.87 0.00 N	29.76 1.59 0.00 N	24.46 1.19 0.00 N	20.92 0.90 0.00 N		
DUNKIRK____1	18.83	20.45	19.61	18.14	19.41	19.62	23.40	27.76	29.88	26.89	27.25	29.39	29.37	28.86	29.44	26.38	24.71	25.83	27.15	26.93	29.52	28.16	23.58	20.66		

23563	0.03 0.00 N	0.43 0.00 N	0.52 0.00 N	0.45 0.00 N	0.71 0.00 N	0.65 0.00 N	0.94 0.00 N	0.76 0.00 N	0.69 0.00 N	0.51 0.00 N	0.35 0.00 N	0.27 0.00 N	0.51 0.00 N	0.30 0.00 N	0.36 0.00 N	0.20 0.00 N	0.21 0.00 N	0.08 0.00 N	0.01 0.00 N	-0.30 0.00 N	-0.05 0.00 N	-0.02 0.00 N	0.32 0.00 N	0.64 0.00 N
DUNKIRK___2 23564	18.83 0.03 0.00 N	20.45 0.43 0.00 N	19.61 0.52 0.00 N	18.14 0.45 0.00 N	19.41 0.71 0.00 N	19.62 0.65 0.00 N	23.40 0.94 0.00 N	27.76 0.76 0.00 N	29.88 0.69 0.00 N	26.89 0.51 0.00 N	27.25 0.35 0.00 N	29.39 0.27 0.00 N	29.37 0.51 0.00 N	28.86 0.30 0.00 N	29.44 0.36 0.00 N	26.38 0.20 0.00 N	24.71 0.21 0.00 N	25.83 0.08 0.00 N	27.15 0.01 0.00 N	26.93 -0.30 0.00 N	29.52 -0.05 0.00 N	28.16 -0.02 0.00 N	23.58 0.32 0.00 N	20.66 0.64 0.00 N
DUNKIRK___3 23565	18.87 0.07 0.00 N	20.45 0.43 0.00 N	19.60 0.51 0.00 N	18.13 0.44 0.00 N	19.38 0.68 0.00 N	19.57 0.60 0.00 N	23.29 0.82 0.00 N	27.59 0.58 0.00 N	29.68 0.50 0.00 N	26.72 0.33 0.00 N	27.08 0.18 0.00 N	29.22 0.11 0.00 N	29.22 0.37 0.00 N	28.72 0.16 0.00 N	29.28 0.20 0.00 N	26.22 0.05 0.00 N	24.57 0.07 0.00 N	25.69 -0.05 0.00 N	27.01 -0.13 0.00 N	26.79 -0.44 0.00 N	29.36 -0.20 0.00 N	28.01 -0.17 0.00 N	23.46 0.19 0.00 N	20.55 0.53 0.00 N
DUNKIRK___4 23566	18.87 0.07 0.00 N	20.45 0.43 0.00 N	19.60 0.51 0.00 N	18.13 0.44 0.00 N	19.38 0.68 0.00 N	19.57 0.60 0.00 N	23.29 0.82 0.00 N	27.59 0.58 0.00 N	29.68 0.50 0.00 N	26.72 0.33 0.00 N	27.08 0.18 0.00 N	29.22 0.11 0.00 N	29.22 0.37 0.00 N	28.72 0.16 0.00 N	29.28 0.20 0.00 N	26.22 0.05 0.00 N	24.57 0.07 0.00 N	25.69 -0.05 0.00 N	27.01 -0.13 0.00 N	26.79 -0.44 0.00 N	29.36 -0.20 0.00 N	28.01 -0.17 0.00 N	23.46 0.19 0.00 N	20.55 0.53 0.00 N
EAST HAMPTON___GT 23717	20.07 1.10 -0.17 N	20.85 0.83 0.00 N	19.91 0.83 0.00 N	18.39 0.70 0.00 N	19.25 0.54 0.00 N	19.56 0.59 0.00 N	23.35 0.90 0.00 N	28.26 1.25 0.00 N	30.32 1.13 0.00 N	27.92 1.54 0.00 N	28.66 1.76 0.00 N	31.40 2.28 0.00 N	31.67 2.81 0.00 N	31.33 2.81 0.04 N	32.04 2.96 0.00 N	29.04 2.83 -0.04 N	27.24 2.46 -0.27 N	28.84 2.45 -0.65 N	29.64 2.51 0.00 N	30.07 2.84 0.00 N	32.03 2.46 0.00 N	30.17 1.99 0.00 N	25.02 1.64 -0.12 N	21.68 1.31 -0.35 N
EAST RIVER___6 23660	20.14 1.34 0.00 N	21.28 1.26 0.00 N	20.20 1.11 0.00 N	18.70 1.00 0.00 N	19.72 1.01 0.00 N	20.03 1.06 0.00 N	23.89 1.43 0.00 N	29.05 2.04 0.00 N	31.43 2.24 0.00 N	28.48 2.10 0.00 N	29.18 2.28 0.00 N	31.54 2.43 0.00 N	31.36 2.48 -0.02 N	31.57 2.54 -0.47 N	31.75 2.66 -0.01 N	31.02 2.43 -2.41 N	33.10 2.18 -6.41 N	34.80 2.32 -6.73 N	29.57 2.43 0.00 N	29.96 2.61 -0.12 N	32.19 2.63 0.00 N	30.57 2.40 0.00 N	25.25 1.99 0.00 N	21.66 1.64 0.00 N
EAST RIVER___7 23524	20.14 1.34 0.00 N	21.28 1.26 0.00 N	20.20 1.11 0.00 N	18.70 1.00 0.00 N	19.72 1.01 0.00 N	20.03 1.06 0.00 N	23.89 1.43 0.00 N	29.05 2.04 0.00 N	31.43 2.24 0.00 N	28.48 2.10 0.00 N	29.18 2.28 0.00 N	31.54 2.43 0.00 N	31.36 2.48 -0.02 N	31.57 2.54 -0.47 N	31.75 2.66 -0.01 N	31.02 2.43 -2.41 N	33.10 2.18 -6.41 N	34.80 2.32 -6.73 N	29.57 2.43 0.00 N	29.96 2.61 -0.12 N	32.19 2.63 0.00 N	30.57 2.40 0.00 N	25.25 1.99 0.00 N	21.66 1.64 0.00 N
EAST_HAMPTON___DIESEL 23722	20.07 1.10 -0.17 N	20.85 0.83 0.00 N	19.91 0.83 0.00 N	18.39 0.70 0.00 N	19.25 0.54 0.00 N	19.56 0.59 0.00 N	23.35 0.90 0.00 N	28.26 1.25 0.00 N	30.32 1.13 0.00 N	27.92 1.54 0.00 N	28.66 1.76 0.00 N	31.40 2.28 0.00 N	31.67 2.81 0.00 N	31.33 2.81 0.04 N	32.04 2.96 0.00 N	29.04 2.83 -0.04 N	27.24 2.46 -0.27 N	28.84 2.45 -0.65 N	29.64 2.51 0.00 N	30.07 2.84 0.00 N	32.03 2.46 0.00 N	30.17 1.99 0.00 N	25.02 1.64 -0.12 N	21.68 1.31 -0.35 N
EAST_RIVER___1 323558	20.12 1.32 0.00 N	21.25 1.23 0.00 N	20.18 1.09 0.00 N	18.68 0.99 0.00 N	19.70 0.99 0.00 N	20.01 1.04 0.00 N	23.87 1.41 0.00 N	29.01 2.00 0.00 N	31.40 2.21 0.00 N	28.48 2.09 0.00 N	29.16 2.27 0.00 N	31.52 2.41 0.00 N	31.33 2.45 -0.02 N	31.52 2.51 -0.45 N	31.71 2.63 -0.01 N	30.91 2.40 -2.32 N	32.88 2.15 -6.24 N	34.58 2.29 -6.55 N	29.53 2.40 0.00 N	29.90 2.56 -0.11 N	32.14 2.58 0.00 N	30.52 2.35 0.00 N	25.22 1.96 0.00 N	21.64 1.61 0.00 N
EAST_RIVER___2 323559	20.14 1.34 0.00 N	21.28 1.26 0.00 N	20.20 1.11 0.00 N	18.70 1.00 0.00 N	19.72 1.01 0.00 N	20.03 1.06 0.00 N	23.89 1.43 0.00 N	29.05 2.04 0.00 N	31.43 2.24 0.00 N	28.48 2.10 0.00 N	29.18 2.28 0.00 N	31.54 2.43 0.00 N	31.36 2.48 -0.02 N	31.57 2.54 -0.47 N	31.75 2.66 -0.01 N	31.02 2.43 -2.41 N	33.10 2.18 -6.41 N	34.80 2.32 -6.73 N	29.57 2.43 0.00 N	29.96 2.61 -0.12 N	32.19 2.63 0.00 N	30.57 2.40 0.00 N	25.25 1.99 0.00 N	21.66 1.64 0.00 N
EAST___DELAWARE_HYD 23607	18.99 0.19 0.00 N	20.11 0.09 0.00 N	19.10 0.01 0.00 N	17.68 -0.02 0.00 N	18.68 -0.02 0.00 N	19.02 0.05 0.00 N	22.72 0.26 0.00 N	27.63 0.62 0.00 N	29.94 0.76 0.00 N	27.12 0.73 0.00 N	27.64 0.74 0.00 N	29.83 0.72 0.00 N	29.57 0.71 0.00 N	29.33 0.78 0.00 N	30.41 1.33 0.00 N	27.54 1.36 0.00 N	25.79 1.29 0.00 N	27.14 1.39 0.00 N	28.64 1.51 0.00 N	28.89 1.66 0.00 N	31.46 1.90 0.00 N	29.91 1.73 0.00 N	24.61 1.35 0.00 N	21.09 1.07 0.00 N
ELEC_TRO_TEK 24086	20.44 1.47 -0.17 N	21.39 1.37 0.00 N	20.32 1.23 0.00 N	18.77 1.08 0.00 N	19.72 1.02 0.00 N	20.06 1.09 0.00 N	23.91 1.46 0.00 N	28.95 1.94 0.00 N	31.23 2.04 0.00 N	28.53 2.14 0.00 N	29.13 2.23 0.00 N	31.46 2.35 0.00 N	31.33 2.47 0.00 N	31.06 2.54 0.04 N	31.80 2.72 0.00 N	28.86 2.64 -0.04 N	27.17 2.39 -0.27 N	28.79 2.39 -0.65 N	29.62 2.48 0.00 N	29.95 2.72 0.00 N	32.19 2.63 0.00 N	30.55 2.38 0.00 N	25.47 2.08 -0.12 N	22.09 1.72 -0.35 N
ELLENBURG_WT_PWR 323604	18.48 -0.32 0.00 N	19.72 -0.30 0.00 N	18.78 -0.31 0.00 N	17.45 -0.25 0.00 N	18.55 -0.16 0.00 N	18.74 -0.23 0.00 N	22.09 -0.37 0.00 N	26.42 -0.58 0.00 N	28.50 -0.69 0.00 N	25.67 -0.72 0.00 N	26.09 -0.81 0.00 N	28.27 -0.84 0.00 N	27.79 -1.07 0.00 N	27.46 -1.09 0.00 N	27.90 -1.18 0.00 N	25.46 -0.72 0.00 N	24.04 -0.47 0.00 N	25.23 -0.52 0.00 N	26.62 -0.52 0.00 N	26.63 -0.60 0.00 N	28.83 -0.73 0.00 N	27.62 -0.55 0.00 N	22.79 -0.48 0.00 N	19.54 -0.49 0.00 N
EMPIRE_CC_1 323656	19.10 0.30 0.00 N	20.30 0.28 0.00 N	19.46 0.38 0.00 N	18.01 0.31 0.00 N	18.96 0.25 0.00 N	19.14 0.17 0.00 N	22.71 0.25 0.00 N	27.56 0.56 0.00 N	29.82 0.64 0.00 N	26.94 0.56 0.00 N	27.49 0.59 0.00 N	29.77 0.66 0.00 N	29.38 0.52 0.00 N	29.13 0.58 0.00 N	29.72 0.63 0.00 N	26.76 0.58 0.00 N	24.97 0.47 0.00 N	26.28 0.53 0.00 N	27.69 0.55 0.00 N	27.95 0.73 0.00 N	30.21 0.64 0.00 N	28.72 0.54 0.00 N	23.75 0.49 0.00 N	20.41 0.38 0.00 N

EMPIRE_CC_2 323658	19.10 0.30 0.00 N	20.30 0.28 0.00 N	19.46 0.38 0.00 N	18.01 0.31 0.00 N	18.96 0.25 0.00 N	19.14 0.17 0.00 N	22.71 0.25 0.00 N	27.56 0.56 0.00 N	29.82 0.64 0.00 N	26.94 0.56 0.00 N	27.49 0.59 0.00 N	29.77 0.66 0.00 N	29.38 0.52 0.00 N	29.13 0.58 0.00 N	29.72 0.63 0.00 N	26.76 0.58 0.00 N	24.97 0.47 0.00 N	26.28 0.53 0.00 N	27.69 0.55 0.00 N	27.95 0.73 0.00 N	30.21 0.64 0.00 N	28.72 0.54 0.00 N	23.75 0.49 0.00 N	20.41 0.38 0.00 N
ERIE_WT_PWR 323693	18.89 0.09 0.00 N	20.43 0.41 0.00 N	19.63 0.54 0.00 N	18.19 0.50 0.00 N	19.42 0.71 0.00 N	19.62 0.65 0.00 N	23.16 0.70 0.00 N	27.31 0.30 0.00 N	29.35 0.17 0.00 N	26.46 0.07 0.00 N	26.82 -0.08 0.00 N	29.04 -0.07 0.00 N	29.05 0.19 0.00 N	28.55 -0.01 0.00 N	29.01 -0.07 0.00 N	25.94 -0.24 0.00 N	24.36 -0.15 0.00 N	25.42 -0.33 0.00 N	26.70 -0.43 0.00 N	26.40 -0.82 0.00 N	29.03 -0.53 0.00 N	27.65 -0.52 0.00 N	23.09 -0.18 0.00 N	20.27 0.25 0.00 N
E_CANADA_CAP_HY 24051	19.70 0.91 0.00 N	20.98 0.96 0.00 N	20.03 0.95 0.00 N	18.60 0.90 0.00 N	19.77 1.07 0.00 N	20.15 1.18 0.00 N	24.06 1.60 0.00 N	28.84 1.83 0.00 N	31.29 2.10 0.00 N	28.23 1.84 0.00 N	28.76 1.86 0.00 N	31.16 2.05 0.00 N	30.89 2.03 0.00 N	30.46 1.90 0.00 N	30.88 1.80 0.00 N	27.77 1.59 0.00 N	26.05 1.55 0.00 N	27.51 1.76 0.00 N	28.90 1.76 0.00 N	28.86 1.63 0.00 N	31.63 2.08 0.00 N	30.20 2.03 0.00 N	24.75 1.48 0.00 N	21.18 1.16 0.00 N
E_CANADA_MHWK_HY 24050	19.29 0.49 0.00 N	20.51 0.49 0.00 N	19.51 0.42 0.00 N	18.12 0.43 0.00 N	19.16 0.46 0.00 N	19.53 0.56 0.00 N	23.33 0.87 0.00 N	28.60 1.60 0.00 N	31.00 1.81 0.00 N	28.07 1.68 0.00 N	28.66 1.76 0.00 N	30.96 1.85 0.00 N	30.46 1.61 0.00 N	30.17 1.61 0.00 N	30.77 1.69 0.00 N	27.72 1.54 0.00 N	25.91 1.41 0.00 N	27.22 1.48 0.00 N	28.78 1.64 0.00 N	29.12 1.90 0.00 N	31.43 1.87 0.00 N	29.76 1.59 0.00 N	24.46 1.19 0.00 N	20.92 0.90 0.00 N
E_FISHKILL___LBMP 23776	19.82 1.02 0.00 N	20.96 0.94 0.00 N	19.91 0.82 0.00 N	18.44 0.74 0.00 N	19.44 0.73 0.00 N	19.74 0.77 0.00 N	23.52 1.06 0.00 N	28.60 1.59 0.00 N	30.96 1.78 0.00 N	28.06 1.67 0.00 N	28.69 1.79 0.00 N	31.02 1.91 0.00 N	30.76 1.90 0.00 N	30.50 1.95 0.00 N	31.14 2.06 0.00 N	28.05 1.87 0.00 N	26.17 1.67 0.00 N	27.54 1.79 0.00 N	29.02 1.88 0.00 N	29.27 2.04 0.00 N	31.61 2.04 0.00 N	30.03 1.85 0.00 N	24.79 1.52 0.00 N	21.27 1.25 0.00 N
FAR ROCKAWAY___4 23548	20.78 1.81 -0.17 N	21.72 1.70 0.00 N	20.62 1.53 0.00 N	19.05 1.35 0.00 N	20.03 1.32 0.00 N	20.37 1.40 0.00 N	24.27 1.81 0.00 N	29.24 2.23 0.00 N	31.41 2.22 0.00 N	28.73 2.34 0.00 N	29.34 2.44 0.00 N	31.65 2.54 0.00 N	31.51 2.66 0.00 N	31.26 2.74 0.04 N	32.00 2.92 0.00 N	29.06 2.84 -0.04 N	27.40 2.62 -0.27 N	29.06 2.66 -0.65 N	29.88 2.75 0.00 N	30.31 3.08 0.00 N	32.57 3.01 0.00 N	30.85 2.67 0.00 N	25.81 2.43 -0.12 N	22.47 2.10 -0.35 N
FARRAGUT___LBMP 323566	20.10 1.30 0.00 N	21.23 1.21 0.00 N	20.16 1.07 0.00 N	18.66 0.97 0.00 N	19.68 0.98 0.00 N	19.99 1.02 0.00 N	23.84 1.38 0.00 N	28.98 1.97 0.00 N	31.37 2.18 0.00 N	28.44 2.05 0.00 N	29.13 2.23 0.00 N	31.48 2.37 0.00 N	31.28 2.40 -0.02 N	31.49 2.47 -0.47 N	31.67 2.59 -0.01 N	30.95 2.36 -2.41 N	33.03 2.11 -6.42 N	34.73 2.25 -6.74 N	29.49 2.35 0.00 N	29.87 2.52 -0.12 N	32.10 2.54 0.00 N	30.49 2.31 0.00 N	25.19 1.93 0.00 N	21.62 1.59 0.00 N
FENNER___WINDPWR 24204	19.28 0.48 0.00 N	20.57 0.54 0.00 N	19.58 0.49 0.00 N	18.16 0.46 0.00 N	19.25 0.54 0.00 N	19.61 0.63 0.00 N	23.37 0.91 0.00 N	28.14 1.13 0.00 N	30.44 1.25 0.00 N	27.51 1.12 0.00 N	28.07 1.17 0.00 N	30.36 1.25 0.00 N	30.08 1.22 0.00 N	29.73 1.18 0.00 N	30.27 1.19 0.00 N	27.21 1.03 0.00 N	25.46 0.96 0.00 N	26.74 1.00 0.00 N	28.18 1.04 0.00 N	28.25 1.02 0.00 N	30.73 1.17 0.00 N	29.26 1.08 0.00 N	24.10 0.84 0.00 N	20.73 0.70 0.00 N
FIBERTEK___ENERGY 23856	19.07 0.27 0.00 N	20.34 0.32 0.00 N	19.41 0.33 0.00 N	17.99 0.29 0.00 N	19.04 0.33 0.00 N	19.35 0.39 0.00 N	22.98 0.52 0.00 N	27.56 0.56 0.00 N	29.78 0.60 0.00 N	26.92 0.53 0.00 N	27.43 0.53 0.00 N	29.66 0.55 0.00 N	29.43 0.57 0.00 N	29.07 0.52 0.00 N	29.59 0.51 0.00 N	26.57 0.39 0.00 N	24.87 0.37 0.00 N	26.10 0.35 0.00 N	27.50 0.36 0.00 N	27.60 0.37 0.00 N	30.04 0.47 0.00 N	28.61 0.44 0.00 N	23.63 0.36 0.00 N	20.38 0.35 0.00 N
FITZPATRICK____ 23598	18.58 -0.21 0.00 N	19.80 -0.22 0.00 N	18.90 -0.19 0.00 N	17.52 -0.18 0.00 N	18.54 -0.17 0.00 N	18.81 -0.16 0.00 N	22.30 -0.16 0.00 N	26.74 -0.27 0.00 N	28.89 -0.30 0.00 N	26.11 -0.28 0.00 N	26.61 -0.29 0.00 N	28.79 -0.32 0.00 N	28.56 -0.30 0.00 N	28.23 -0.32 0.00 N	28.74 -0.34 0.00 N	25.82 -0.36 0.00 N	24.17 -0.33 0.00 N	25.40 -0.35 0.00 N	26.76 -0.38 0.00 N	26.83 -0.39 0.00 N	29.18 -0.38 0.00 N	27.80 -0.37 0.00 N	22.98 -0.28 0.00 N	19.84 -0.18 0.00 N
FORT ORANGE____ 23900	19.18 0.39 0.00 N	20.37 0.34 0.00 N	19.44 0.36 0.00 N	17.99 0.30 0.00 N	18.98 0.27 0.00 N	19.21 0.24 0.00 N	22.76 0.30 0.00 N	27.64 0.64 0.00 N	29.91 0.72 0.00 N	27.06 0.68 0.00 N	27.64 0.74 0.00 N	29.93 0.82 0.00 N	29.57 0.71 0.00 N	29.32 0.77 0.00 N	29.90 0.81 0.00 N	26.92 0.74 0.00 N	25.12 0.62 0.00 N	26.44 0.70 0.00 N	27.87 0.73 0.00 N	28.12 0.89 0.00 N	30.42 0.85 0.00 N	28.90 0.72 0.00 N	23.85 0.58 0.00 N	20.47 0.44 0.00 N
FORT_DRUM_COGEN 23780	19.49 0.69 0.00 N	20.75 0.73 0.00 N	19.73 0.64 0.00 N	18.30 0.60 0.00 N	19.50 0.80 0.00 N	19.91 0.94 0.00 N	23.93 1.47 0.00 N	28.84 1.84 0.00 N	31.34 2.15 0.00 N	28.22 1.83 0.00 N	28.84 1.94 0.00 N	31.12 2.01 0.00 N	30.69 1.83 0.00 N	30.48 1.92 0.00 N	30.96 1.88 0.00 N	28.45 2.27 0.00 N	26.72 2.22 0.00 N	28.03 2.29 0.00 N	29.46 2.32 0.00 N	28.79 1.57 0.00 N	31.28 1.71 0.00 N	30.03 1.85 0.00 N	24.58 1.32 0.00 N	21.00 0.98 0.00 N
FPL_FAR_ROCK_GT1 24212	20.78 1.81 -0.17 N	21.72 1.70 0.00 N	20.62 1.53 0.00 N	19.05 1.35 0.00 N	20.03 1.32 0.00 N	20.37 1.40 0.00 N	24.27 1.81 0.00 N	29.24 2.23 0.00 N	31.41 2.22 0.00 N	28.73 2.34 0.00 N	29.34 2.44 0.00 N	31.65 2.54 0.00 N	31.51 2.66 0.00 N	31.26 2.74 0.04 N	32.00 2.92 0.00 N	29.06 2.84 -0.04 N	27.40 2.62 -0.27 N	29.06 2.66 -0.65 N	29.88 2.75 0.00 N	30.31 3.08 0.00 N	32.57 3.01 0.00 N	30.85 2.67 0.00 N	25.81 2.43 -0.12 N	22.47 2.10 -0.35 N
FPL_FAR_ROCK_GT2 23815	20.78 1.81 -0.17 N	21.72 1.70 0.00 N	20.62 1.53 0.00 N	19.05 1.35 0.00 N	20.03 1.32 0.00 N	20.37 1.40 0.00 N	24.27 1.81 0.00 N	29.24 2.23 0.00 N	31.41 2.22 0.00 N	28.73 2.34 0.00 N	29.34 2.44 0.00 N	31.65 2.54 0.00 N	31.51 2.66 0.00 N	31.26 2.74 0.04 N	32.00 2.92 0.00 N	29.06 2.84 -0.04 N	27.40 2.62 -0.27 N	29.06 2.66 -0.65 N	29.88 2.75 0.00 N	30.31 3.08 0.00 N	32.57 3.01 0.00 N	30.85 2.67 0.00 N	25.81 2.43 -0.12 N	22.47 2.10 -0.35 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	18.55 -0.24 0.00 N	19.81 -0.21 0.00 N	18.86 -0.22 0.00 N	17.51 -0.18 0.00 N	18.65 -0.05 0.00 N	18.83 -0.14 0.00 N	22.23 -0.23 0.00 N	26.61 -0.39 0.00 N	28.73 -0.46 0.00 N	25.87 -0.51 0.00 N	26.30 -0.60 0.00 N	28.59 -0.52 0.00 N	28.33 -0.53 0.00 N	27.80 -0.76 0.00 N	28.20 -0.88 0.00 N	25.67 -0.51 0.00 N	24.18 -0.32 0.00 N	25.36 -0.39 0.00 N	26.70 -0.44 0.00 N	26.67 -0.56 0.00 N	28.99 -0.57 0.00 N	27.87 -0.30 0.00 N	22.95 -0.31 0.00 N	19.65 -0.37 0.00 N	
FREEPORT_EQUS_GT1 23764	20.67 1.70 -0.17 N	21.61 1.59 0.00 N	20.53 1.44 0.00 N	18.96 1.27 0.00 N	19.92 1.22 0.00 N	20.27 1.31 0.00 N	24.17 1.71 0.00 N	29.23 2.22 0.00 N	31.50 2.31 0.00 N	28.80 2.41 0.00 N	29.37 2.48 0.00 N	31.72 2.61 0.00 N	31.60 2.74 0.00 N	31.34 2.82 0.04 N	32.07 2.99 0.00 N	29.14 2.92 -0.04 N	27.42 2.64 -0.27 N	29.07 2.67 -0.65 N	29.91 2.78 0.00 N	30.25 3.02 0.00 N	32.51 2.94 0.00 N	30.86 2.68 0.00 N	25.74 2.36 -0.12 N	22.34 1.96 -0.35 N	
FREEPORT___CT2 23818	20.67 1.70 -0.17 N	21.61 1.59 0.00 N	20.53 1.44 0.00 N	18.96 1.27 0.00 N	19.92 1.22 0.00 N	20.27 1.31 0.00 N	24.17 1.71 0.00 N	29.23 2.22 0.00 N	31.50 2.31 0.00 N	28.80 2.41 0.00 N	29.37 2.48 0.00 N	31.72 2.61 0.00 N	31.60 2.74 0.00 N	31.34 2.82 0.04 N	32.07 2.99 0.00 N	29.14 2.92 -0.04 N	27.42 2.64 -0.27 N	29.07 2.67 -0.65 N	29.91 2.78 0.00 N	30.25 3.02 0.00 N	32.51 2.94 0.00 N	30.86 2.68 0.00 N	25.74 2.36 -0.12 N	22.34 1.96 -0.35 N	
FULTON COGEN____ 23766	18.90 0.10 0.00 N	20.15 0.12 0.00 N	19.22 0.14 0.00 N	17.82 0.12 0.00 N	18.86 0.15 0.00 N	19.16 0.19 0.00 N	22.73 0.27 0.00 N	27.25 0.25 0.00 N	29.46 0.27 0.00 N	26.63 0.24 0.00 N	27.14 0.24 0.00 N	29.35 0.24 0.00 N	29.13 0.28 0.00 N	28.79 0.24 0.00 N	29.29 0.21 0.00 N	26.29 0.11 0.00 N	24.61 0.11 0.00 N	25.85 0.10 0.00 N	27.24 0.10 0.00 N	27.34 0.12 0.00 N	29.76 0.20 0.00 N	28.33 0.16 0.00 N	23.42 0.16 0.00 N	20.21 0.19 0.00 N	
FULTON___LFGE 323630	20.64 1.84 0.00 N	22.01 1.99 0.00 N	20.98 1.89 0.00 N	19.45 1.75 0.00 N	20.68 1.97 0.00 N	21.17 2.20 0.00 N	25.45 2.99 0.00 N	30.71 3.71 0.00 N	33.34 4.15 0.00 N	30.02 3.63 0.00 N	30.58 3.68 0.00 N	33.09 3.98 0.00 N	32.77 3.92 0.00 N	32.31 3.76 0.00 N	32.76 3.68 0.00 N	29.43 3.25 0.00 N	27.58 3.08 0.00 N	29.12 3.38 0.00 N	30.65 3.51 0.00 N	30.77 3.55 0.00 N	33.72 4.16 0.00 N	32.03 3.85 0.00 N	26.14 2.87 0.00 N	22.27 2.25 0.00 N	
G.F.CEMENT___DRP 24184	19.75 0.95 0.00 N	21.43 1.41 0.00 N	20.44 1.36 0.00 N	18.92 1.23 0.00 N	19.98 1.28 0.00 N	20.27 1.31 0.00 N	24.27 1.81 0.00 N	29.68 2.68 0.00 N	32.01 2.82 0.00 N	28.83 2.45 0.00 N	29.47 2.57 0.00 N	31.96 2.85 0.00 N	31.48 2.62 0.00 N	31.10 2.55 0.00 N	31.69 2.61 0.00 N	28.49 2.31 0.00 N	26.46 1.96 0.00 N	27.80 2.05 0.00 N	29.25 2.12 0.00 N	29.64 2.42 0.00 N	32.05 2.49 0.00 N	30.55 2.37 0.00 N	25.25 1.98 0.00 N	21.69 1.67 0.00 N	
GARDENVILLE___LBMP 24039	18.87 0.07 0.00 N	20.42 0.40 0.00 N	19.60 0.52 0.00 N	18.17 0.47 0.00 N	19.39 0.69 0.00 N	19.59 0.62 0.00 N	23.14 0.68 0.00 N	27.30 0.29 0.00 N	29.34 0.15 0.00 N	26.44 0.06 0.00 N	26.80 -0.10 0.00 N	29.01 -0.10 0.00 N	29.02 0.16 0.00 N	28.52 -0.04 0.00 N	28.99 -0.09 0.00 N	25.92 -0.26 0.00 N	24.34 -0.16 0.00 N	25.41 -0.34 0.00 N	26.70 -0.44 0.00 N	26.40 -0.82 0.00 N	29.02 -0.55 0.00 N	27.64 -0.53 0.00 N	23.09 -0.17 0.00 N	20.27 0.25 0.00 N	
GENERAL___MILLS 23808	18.88 0.08 0.00 N	20.43 0.41 0.00 N	19.61 0.53 0.00 N	18.18 0.49 0.00 N	19.41 0.70 0.00 N	19.60 0.63 0.00 N	23.14 0.68 0.00 N	27.29 0.29 0.00 N	29.33 0.15 0.00 N	26.44 0.05 0.00 N	26.80 -0.10 0.00 N	29.02 -0.10 0.00 N	29.04 0.18 0.00 N	28.53 -0.03 0.00 N	28.99 -0.09 0.00 N	25.92 -0.26 0.00 N	24.34 -0.16 0.00 N	25.40 -0.34 0.00 N	26.69 -0.45 0.00 N	26.38 -0.84 0.00 N	29.01 -0.56 0.00 N	27.64 -0.54 0.00 N	23.07 -0.19 0.00 N	20.26 0.24 0.00 N	
GE_PLASTICS___DRP 24183	18.94 0.14 0.00 N	20.11 0.09 0.00 N	19.20 0.11 0.00 N	17.78 0.08 0.00 N	18.75 0.05 0.00 N	18.99 0.02 0.00 N	22.49 0.03 0.00 N	27.27 0.27 0.00 N	29.51 0.33 0.00 N	26.70 0.31 0.00 N	27.29 0.39 0.00 N	29.56 0.44 0.00 N	29.22 0.36 0.00 N	28.96 0.40 0.00 N	29.53 0.45 0.00 N	26.59 0.41 0.00 N	24.82 0.32 0.00 N	26.12 0.37 0.00 N	27.54 0.40 0.00 N	27.76 0.54 0.00 N	30.03 0.47 0.00 N	28.55 0.38 0.00 N	23.56 0.30 0.00 N	20.23 0.20 0.00 N	
GILBOA___1 23756	19.30 0.51 0.00 N	20.50 0.48 0.00 N	19.53 0.44 0.00 N	18.09 0.39 0.00 N	19.10 0.39 0.00 N	19.36 0.39 0.00 N	23.00 0.55 0.00 N	27.86 0.85 0.00 N	30.14 0.95 0.00 N	27.26 0.88 0.00 N	27.83 0.93 0.00 N	30.10 0.99 0.00 N	29.76 0.90 0.00 N	29.48 0.93 0.00 N	30.07 0.99 0.00 N	27.07 0.89 0.00 N	25.28 0.78 0.00 N	26.61 0.86 0.00 N	28.06 0.93 0.00 N	28.26 1.03 0.00 N	30.60 1.03 0.00 N	29.10 0.92 0.00 N	24.03 0.76 0.00 N	20.66 0.64 0.00 N	
GILBOA___2 23757	19.30 0.51 0.00 N	20.50 0.48 0.00 N	19.53 0.44 0.00 N	18.09 0.39 0.00 N	19.10 0.39 0.00 N	19.36 0.39 0.00 N	23.00 0.55 0.00 N	27.86 0.85 0.00 N	30.14 0.95 0.00 N	27.26 0.88 0.00 N	27.83 0.93 0.00 N	30.10 0.99 0.00 N	29.76 0.90 0.00 N	29.48 0.93 0.00 N	30.07 0.99 0.00 N	27.07 0.89 0.00 N	25.28 0.78 0.00 N	26.61 0.86 0.00 N	28.06 0.93 0.00 N	28.26 1.03 0.00 N	30.60 1.03 0.00 N	29.10 0.92 0.00 N	24.03 0.76 0.00 N	20.66 0.64 0.00 N	
GILBOA___3 23758	19.30 0.51 0.00 N	20.50 0.48 0.00 N	19.53 0.44 0.00 N	18.09 0.39 0.00 N	19.10 0.39 0.00 N	19.36 0.39 0.00 N	23.00 0.55 0.00 N	27.86 0.85 0.00 N	30.14 0.95 0.00 N	27.26 0.88 0.00 N	27.83 0.93 0.00 N	30.10 0.99 0.00 N	29.76 0.90 0.00 N	29.48 0.93 0.00 N	30.07 0.99 0.00 N	27.07 0.89 0.00 N	25.28 0.78 0.00 N	26.61 0.86 0.00 N	28.06 0.93 0.00 N	28.26 1.03 0.00 N	30.60 1.03 0.00 N	29.10 0.92 0.00 N	24.03 0.76 0.00 N	20.66 0.64 0.00 N	
GILBOA___4 23759	19.30 0.51 0.00 N	20.50 0.48 0.00 N	19.53 0.44 0.00 N	18.09 0.39 0.00 N	19.10 0.39 0.00 N	19.36 0.39 0.00 N	23.00 0.55 0.00 N	27.86 0.85 0.00 N	30.14 0.95 0.00 N	27.26 0.88 0.00 N	27.83 0.93 0.00 N	30.10 0.99 0.00 N	29.76 0.90 0.00 N	29.48 0.93 0.00 N	30.07 0.99 0.00 N	27.07 0.89 0.00 N	25.28 0.78 0.00 N	26.61 0.86 0.00 N	28.06 0.93 0.00 N	28.26 1.03 0.00 N	30.60 1.03 0.00 N	29.10 0.92 0.00 N	24.03 0.76 0.00 N	20.66 0.64 0.00 N	
GILBOA____	19.30	20.50	19.53	18.09	19.10	19.36	23.00	27.86	30.14	27.26	27.83	30.10	29.76	29.48	30.07	27.07	25.28	26.61	28.06	28.26	30.60	29.10	24.03	20.66	

23599	0.51 0.00 N	0.48 0.00 N	0.44 0.00 N	0.39 0.00 N	0.39 0.00 N	0.39 0.00 N	0.55 0.00 N	0.85 0.00 N	0.95 0.00 N	0.88 0.00 N	0.93 0.00 N	0.99 0.00 N	0.90 0.00 N	0.93 0.00 N	0.99 0.00 N	0.89 0.00 N	0.78 0.00 N	0.86 0.00 N	0.93 0.00 N	1.03 0.00 N	1.03 0.00 N	0.92 0.00 N	0.76 0.00 N	0.64 0.00 N
GINNA____ 23603	18.13 -0.66 0.00 N	19.43 -0.59 0.00 N	18.59 -0.49 0.00 N	17.25 -0.44 0.00 N	18.34 -0.36 0.00 N	18.65 -0.32 0.00 N	22.12 -0.34 0.00 N	26.27 -0.73 0.00 N	28.33 -0.85 0.00 N	25.59 -0.80 0.00 N	26.02 -0.88 0.00 N	28.17 -0.94 0.00 N	28.02 -0.84 0.00 N	27.63 -0.93 0.00 N	28.10 -0.98 0.00 N	25.16 -1.02 0.00 N	23.62 -0.89 0.00 N	24.76 -0.99 0.00 N	26.07 -1.06 0.00 N	26.01 -1.22 0.00 N	28.48 -1.08 0.00 N	27.10 -1.08 0.00 N	22.39 -0.88 0.00 N	19.40 -0.62 0.00 N
GLEN PARK____ 23778	19.55 0.75 0.00 N	20.81 0.79 0.00 N	19.78 0.69 0.00 N	18.35 0.65 0.00 N	19.55 0.84 0.00 N	19.97 1.00 0.00 N	24.03 1.57 0.00 N	28.98 1.97 0.00 N	31.47 2.28 0.00 N	28.34 1.96 0.00 N	28.95 2.05 0.00 N	31.24 2.13 0.00 N	30.81 1.96 0.00 N	30.59 2.03 0.00 N	31.14 2.06 0.00 N	28.80 2.62 0.00 N	27.07 2.57 0.00 N	28.40 2.65 0.00 N	29.87 2.73 0.00 N	28.99 1.76 0.00 N	31.43 1.87 0.00 N	30.16 1.98 0.00 N	24.68 1.42 0.00 N	21.07 1.05 0.00 N
GLENWOOD_IC_1_G5 23712	20.39 1.42 -0.17 N	21.34 1.32 0.00 N	20.27 1.18 0.00 N	18.74 1.04 0.00 N	19.70 1.00 0.00 N	20.04 1.07 0.00 N	23.90 1.44 0.00 N	28.98 1.97 0.00 N	31.26 2.07 0.00 N	28.52 2.13 0.00 N	29.14 2.24 0.00 N	31.46 2.34 0.00 N	31.30 2.44 0.00 N	31.02 2.50 0.04 N	31.73 2.65 0.00 N	28.76 2.55 -0.04 N	27.11 2.33 -0.27 N	28.79 2.39 -0.65 N	29.59 2.45 0.00 N	29.88 2.65 0.00 N	32.16 2.60 0.00 N	30.54 2.37 0.00 N	25.44 2.06 -0.12 N	22.07 1.70 -0.35 N
GLENWOOD_IC_2_G1 23688	20.33 1.36 -0.17 N	21.29 1.26 0.00 N	20.22 1.13 0.00 N	18.70 1.00 0.00 N	19.68 0.97 0.00 N	20.00 1.03 0.00 N	23.85 1.39 0.00 N	28.94 1.93 0.00 N	31.26 2.08 0.00 N	28.45 2.07 0.00 N	29.08 2.19 0.00 N	31.43 2.32 0.00 N	31.23 2.38 0.00 N	30.97 2.45 0.04 N	31.66 2.58 0.00 N	28.66 2.44 -0.04 N	26.98 2.20 -0.27 N	28.68 2.28 -0.65 N	29.51 2.37 0.00 N	29.80 2.57 0.00 N	32.10 2.54 0.00 N	30.48 2.30 0.00 N	25.35 1.96 -0.12 N	21.99 1.62 -0.35 N
GLENWOOD_IC_3_G1 23689	20.33 1.36 -0.17 N	21.29 1.26 0.00 N	20.22 1.13 0.00 N	18.70 1.00 0.00 N	19.68 0.97 0.00 N	20.00 1.03 0.00 N	23.85 1.39 0.00 N	28.94 1.93 0.00 N	31.26 2.08 0.00 N	28.45 2.07 0.00 N	29.08 2.19 0.00 N	31.43 2.32 0.00 N	31.23 2.38 0.00 N	30.97 2.45 0.04 N	31.66 2.58 0.00 N	28.66 2.44 -0.04 N	26.98 2.20 -0.27 N	28.68 2.28 -0.65 N	29.51 2.37 0.00 N	29.80 2.57 0.00 N	32.10 2.54 0.00 N	30.48 2.30 0.00 N	25.35 1.96 -0.12 N	21.99 1.62 -0.35 N
GLENWOOD____4 23550	20.39 1.42 -0.17 N	21.34 1.32 0.00 N	20.27 1.18 0.00 N	18.74 1.04 0.00 N	19.70 1.00 0.00 N	20.04 1.07 0.00 N	23.90 1.44 0.00 N	28.98 1.97 0.00 N	31.26 2.07 0.00 N	28.51 2.13 0.00 N	29.14 2.24 0.00 N	31.46 2.34 0.00 N	31.29 2.44 0.00 N	31.02 2.50 0.04 N	31.73 2.65 0.00 N	28.76 2.54 -0.04 N	27.10 2.33 -0.27 N	28.79 2.39 -0.65 N	29.58 2.44 0.00 N	29.88 2.65 0.00 N	32.16 2.60 0.00 N	30.54 2.37 0.00 N	25.44 2.06 -0.12 N	22.07 1.70 -0.35 N
GLENWOOD____5 23614	20.39 1.42 -0.17 N	21.34 1.32 0.00 N	20.27 1.18 0.00 N	18.74 1.04 0.00 N	19.70 1.00 0.00 N	20.04 1.07 0.00 N	23.90 1.44 0.00 N	28.98 1.97 0.00 N	31.26 2.07 0.00 N	28.51 2.13 0.00 N	29.14 2.24 0.00 N	31.46 2.34 0.00 N	31.29 2.44 0.00 N	31.02 2.50 0.04 N	31.73 2.65 0.00 N	28.76 2.54 -0.04 N	27.10 2.33 -0.27 N	28.79 2.39 -0.65 N	29.58 2.44 0.00 N	29.88 2.65 0.00 N	32.16 2.60 0.00 N	30.54 2.37 0.00 N	25.44 2.06 -0.12 N	22.07 1.70 -0.35 N
GLOBAL GREEN_PORT_GT1 23814	20.35 1.38 -0.17 N	21.17 1.15 0.00 N	20.24 1.16 0.00 N	18.71 1.01 0.00 N	19.60 0.89 0.00 N	19.94 0.97 0.00 N	23.83 1.37 0.00 N	28.81 1.81 0.00 N	30.86 1.67 0.00 N	28.33 1.95 0.00 N	29.04 2.14 0.00 N	31.75 2.63 0.00 N	31.97 3.11 0.00 N	31.63 3.10 0.04 N	32.35 3.28 0.00 N	29.32 3.11 -0.04 N	27.51 2.73 -0.27 N	29.14 2.74 -0.65 N	29.98 2.84 0.00 N	30.45 3.22 0.00 N	32.48 2.92 0.00 N	30.59 2.41 0.00 N	25.35 1.96 -0.12 N	21.96 1.59 -0.35 N
GOETHSLN____LBMP 323567	20.00 1.21 0.00 N	21.16 1.14 0.00 N	20.08 1.00 0.00 N	18.60 0.90 0.00 N	19.61 0.90 0.00 N	19.92 0.95 0.00 N	23.73 1.27 0.00 N	28.80 1.79 0.00 N	31.18 2.00 0.00 N	3.19 1.83 25.03 N	3.69 2.00 25.21 N	31.25 2.14 0.00 N	31.06 2.18 -0.02 N	31.30 2.28 -0.47 N	31.49 2.40 -0.01 N	30.81 2.22 -2.41 N	32.89 2.00 -6.40 N	34.60 2.12 -6.74 N	29.36 2.22 0.00 N	29.77 2.42 -0.12 N	31.96 2.40 0.00 N	30.39 2.22 0.00 N	25.13 1.87 0.00 N	21.56 1.54 0.00 N
GOODYEAR_LAKE_HYD 323669	19.58 0.78 0.00 N	20.83 0.81 0.00 N	19.85 0.76 0.00 N	18.40 0.71 0.00 N	19.50 0.79 0.00 N	19.84 0.87 0.00 N	23.67 1.21 0.00 N	28.52 1.52 0.00 N	30.84 1.66 0.00 N	27.87 1.48 0.00 N	28.42 1.52 0.00 N	30.72 1.61 0.00 N	30.47 1.61 0.00 N	30.12 1.56 0.00 N	30.67 1.59 0.00 N	27.57 1.39 0.00 N	25.81 1.31 0.00 N	27.14 1.39 0.00 N	28.60 1.46 0.00 N	28.68 1.46 0.00 N	31.21 1.65 0.00 N	29.72 1.54 0.00 N	24.50 1.23 0.00 N	21.05 1.03 0.00 N
GOUDEY____7 23579	19.38 0.58 0.00 N	20.70 0.67 0.00 N	19.71 0.62 0.00 N	18.25 0.55 0.00 N	19.34 0.63 0.00 N	19.61 0.64 0.00 N	23.35 0.89 0.00 N	28.07 1.06 0.00 N	30.32 1.13 0.00 N	27.39 1.01 0.00 N	27.90 1.00 0.00 N	30.12 1.01 0.00 N	29.94 1.08 0.00 N	29.54 0.98 0.00 N	30.14 1.05 0.00 N	27.07 0.89 0.00 N	25.31 0.81 0.00 N	26.58 0.84 0.00 N	28.00 0.87 0.00 N	28.06 0.83 0.00 N	30.49 0.93 0.00 N	29.05 0.87 0.00 N	24.10 0.83 0.00 N	20.84 0.82 0.00 N
GOUDEY____8 23580	19.38 0.58 0.00 N	20.70 0.67 0.00 N	19.71 0.62 0.00 N	18.25 0.55 0.00 N	19.34 0.63 0.00 N	19.61 0.64 0.00 N	23.35 0.89 0.00 N	28.07 1.06 0.00 N	30.32 1.13 0.00 N	27.39 1.01 0.00 N	27.90 1.00 0.00 N	30.12 1.01 0.00 N	29.94 1.08 0.00 N	29.54 0.98 0.00 N	30.14 1.05 0.00 N	27.07 0.89 0.00 N	25.31 0.81 0.00 N	26.58 0.84 0.00 N	28.00 0.87 0.00 N	28.06 0.83 0.00 N	30.49 0.93 0.00 N	29.05 0.87 0.00 N	24.10 0.83 0.00 N	20.84 0.82 0.00 N
GOWANUS_GT1_1 24077	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N

GOWANUS_GT1_2 24078	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT1_3 24079	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT1_4 24080	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT1_5 24084	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT1_6 24111	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT1_7 24112	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT1_8 24113	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT2_1 24114	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT2_2 24115	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT2_3 24116	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT2_4 24117	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT2_5 24118	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT2_6 24119	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT2_7 24120	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N

[illegible]

24134	1.47 0.00 N	1.38 0.00 N	1.24 0.00 N	1.11 0.00 N	1.12 0.00 N	1.17 0.00 N	1.56 0.00 N	2.17 0.00 N	2.42 0.00 N	2.25 0.00 N	2.43 0.00 N	2.58 -0.01 N	2.62 -0.03 N	2.67 -0.58 N	2.81 -0.01 N	2.50 -2.83 N	2.21 -7.39 N	2.35 -7.65 N	2.47 0.00 N	2.66 -0.15 N	2.71 0.00 N	2.52 -0.01 N	2.12 -0.01 N	1.79 0.00 N
GOWANUS_GT4_6 24135	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT4_7 24136	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GOWANUS_GT4_8 24137	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N
GREENIDGE___3 23582	19.48 0.68 0.00 N	20.89 0.87 0.00 N	19.93 0.85 0.00 N	18.46 0.77 0.00 N	19.63 0.92 0.00 N	19.94 0.97 0.00 N	23.79 1.33 0.00 N	28.47 1.46 0.00 N	30.73 1.55 0.00 N	27.73 1.35 0.00 N	28.22 1.32 0.00 N	30.46 1.35 0.00 N	30.30 1.45 0.00 N	29.85 1.29 0.00 N	30.37 1.29 0.00 N	27.22 1.04 0.00 N	25.48 0.98 0.00 N	26.72 0.97 0.00 N	28.11 0.97 0.00 N	28.09 0.87 0.00 N	30.68 1.12 0.00 N	29.22 1.04 0.00 N	24.21 0.94 0.00 N	20.96 0.94 0.00 N
GREENIDGE___4 23583	19.48 0.68 0.00 N	20.89 0.87 0.00 N	19.93 0.85 0.00 N	18.46 0.77 0.00 N	19.63 0.92 0.00 N	19.94 0.97 0.00 N	23.79 1.33 0.00 N	28.47 1.46 0.00 N	30.73 1.55 0.00 N	27.73 1.35 0.00 N	28.22 1.32 0.00 N	30.46 1.35 0.00 N	30.30 1.45 0.00 N	29.85 1.29 0.00 N	30.37 1.29 0.00 N	27.22 1.04 0.00 N	25.48 0.98 0.00 N	26.72 0.97 0.00 N	28.11 0.97 0.00 N	28.09 0.87 0.00 N	30.68 1.12 0.00 N	29.22 1.04 0.00 N	24.21 0.94 0.00 N	20.96 0.94 0.00 N
GROVEVILLE___HYD 323602	20.10 1.30 0.00 N	21.24 1.22 0.00 N	20.17 1.08 0.00 N	18.67 0.97 0.00 N	19.70 0.99 0.00 N	20.02 1.06 0.00 N	23.90 1.44 0.00 N	29.07 2.06 0.00 N	31.46 2.27 0.00 N	28.52 2.13 0.00 N	29.15 2.25 0.00 N	31.50 2.39 0.00 N	31.24 2.38 0.00 N	30.99 2.43 0.00 N	31.63 2.55 0.00 N	28.48 2.31 0.00 N	26.58 2.08 0.00 N	27.97 2.22 0.00 N	29.48 2.35 0.00 N	29.75 2.52 0.00 N	32.15 2.59 0.00 N	30.52 2.34 0.00 N	25.15 1.89 0.00 N	21.58 1.56 0.00 N
HAMPSHIRE___PAPER_HYD 323593	18.81 0.01 0.00 N	20.06 0.04 0.00 N	19.08 -0.01 0.00 N	17.71 0.02 0.00 N	18.93 0.22 0.00 N	19.14 0.17 0.00 N	22.80 0.34 0.00 N	27.34 0.34 0.00 N	29.97 0.78 0.00 N	26.96 0.58 0.00 N	27.55 0.65 0.00 N	29.67 0.56 0.00 N	29.17 0.31 0.00 N	29.20 0.64 0.00 N	29.34 0.26 0.00 N	26.53 0.35 0.00 N	24.89 0.39 0.00 N	26.08 0.33 0.00 N	27.35 0.21 0.00 N	27.11 -0.11 0.00 N	29.55 -0.01 0.00 N	28.58 0.40 0.00 N	23.46 0.19 0.00 N	20.08 0.06 0.00 N
HARDSCRABBLE_WT_PWR 323673	19.13 0.33 0.00 N	20.35 0.33 0.00 N	19.36 0.28 0.00 N	18.03 0.34 0.00 N	19.10 0.39 0.00 N	19.47 0.50 0.00 N	23.23 0.77 0.00 N	28.39 1.39 0.00 N	30.77 1.58 0.00 N	27.85 1.46 0.00 N	28.44 1.54 0.00 N	30.73 1.62 0.00 N	30.27 1.42 0.00 N	29.97 1.41 0.00 N	30.55 1.47 0.00 N	27.52 1.34 0.00 N	25.73 1.23 0.00 N	27.06 1.31 0.00 N	28.59 1.45 0.00 N	28.87 1.65 0.00 N	31.20 1.64 0.00 N	29.58 1.40 0.00 N	24.27 1.01 0.00 N	20.76 0.73 0.00 N
HARZA MOOSE___RIVER 24016	19.17 0.37 0.00 N	20.42 0.40 0.00 N	19.42 0.34 0.00 N	18.02 0.32 0.00 N	19.14 0.43 0.00 N	19.49 0.52 0.00 N	23.29 0.83 0.00 N	28.08 1.07 0.00 N	30.45 1.26 0.00 N	27.48 1.09 0.00 N	28.19 1.29 0.00 N	30.52 1.41 0.00 N	30.14 1.28 0.00 N	29.89 1.33 0.00 N	30.35 1.27 0.00 N	27.41 1.24 0.00 N	25.64 1.14 0.00 N	26.98 1.24 0.00 N	28.37 1.23 0.00 N	28.30 1.08 0.00 N	30.78 1.22 0.00 N	29.43 1.25 0.00 N	24.17 0.90 0.00 N	20.71 0.69 0.00 N
HEMPSTEAD___ 23647	20.45 1.48 -0.17 N	21.40 1.37 0.00 N	20.33 1.25 0.00 N	18.78 1.09 0.00 N	19.73 1.03 0.00 N	20.08 1.11 0.00 N	23.94 1.48 0.00 N	28.98 1.98 0.00 N	31.25 2.06 0.00 N	28.56 2.17 0.00 N	29.16 2.26 0.00 N	31.49 2.38 0.00 N	31.35 2.50 0.00 N	31.10 2.58 0.04 N	31.82 2.74 0.00 N	28.88 2.66 -0.04 N	27.19 2.42 -0.27 N	28.84 2.44 -0.65 N	29.65 2.52 0.00 N	29.97 2.74 0.00 N	32.21 2.65 0.00 N	30.58 2.41 0.00 N	25.51 2.12 -0.12 N	22.12 1.75 -0.35 N
HICKLING___1 23621	19.84 1.04 0.00 N	21.31 1.29 0.00 N	20.31 1.22 0.00 N	18.79 1.09 0.00 N	19.99 1.28 0.00 N	20.26 1.29 0.00 N	24.18 1.72 0.00 N	28.94 1.93 0.00 N	31.21 2.03 0.00 N	28.15 1.77 0.00 N	28.64 1.74 0.00 N	30.87 1.76 0.00 N	30.76 1.90 0.00 N	30.28 1.73 0.00 N	30.89 1.81 0.00 N	27.69 1.51 0.00 N	25.89 1.39 0.00 N	27.15 1.40 0.00 N	28.56 1.42 0.00 N	28.52 1.30 0.00 N	31.11 1.55 0.00 N	29.63 1.46 0.00 N	24.67 1.41 0.00 N	21.43 1.40 0.00 N
HICKLING___2 23622	19.84 1.04 0.00 N	21.31 1.29 0.00 N	20.31 1.22 0.00 N	18.79 1.09 0.00 N	19.99 1.28 0.00 N	20.26 1.29 0.00 N	24.18 1.72 0.00 N	28.94 1.93 0.00 N	31.21 2.03 0.00 N	28.15 1.77 0.00 N	28.64 1.74 0.00 N	30.87 1.76 0.00 N	30.76 1.90 0.00 N	30.28 1.73 0.00 N	30.89 1.81 0.00 N	27.69 1.51 0.00 N	25.89 1.39 0.00 N	27.15 1.40 0.00 N	28.56 1.42 0.00 N	28.52 1.30 0.00 N	31.11 1.55 0.00 N	29.63 1.46 0.00 N	24.67 1.41 0.00 N	21.43 1.40 0.00 N
HIGH FALLS___HY 23754	20.15 1.35 0.00 N	21.20 1.18 0.00 N	20.07 0.99 0.00 N	18.57 0.87 0.00 N	19.62 0.91 0.00 N	19.97 1.00 0.00 N	23.90 1.44 0.00 N	29.09 2.09 0.00 N	31.61 2.42 0.00 N	28.65 2.27 0.00 N	29.24 2.34 0.00 N	31.53 2.42 0.00 N	31.28 2.42 0.00 N	30.99 2.44 0.00 N	31.77 2.69 0.00 N	28.65 2.47 0.00 N	26.73 2.23 0.00 N	28.05 2.30 0.00 N	29.64 2.50 0.00 N	29.95 2.73 0.00 N	32.49 2.93 0.00 N	30.82 2.64 0.00 N	25.36 2.09 0.00 N	21.73 1.71 0.00 N

HILLBURN___GT 23639	19.97 1.17 0.00 N	21.10 1.08 0.00 N	20.02 0.93 0.00 N	18.53 0.83 0.00 N	19.53 0.83 0.00 N	19.85 0.88 0.00 N	23.68 1.22 0.00 N	28.79 1.79 0.00 N	31.20 2.01 0.00 N	28.29 1.91 0.00 N	28.94 2.05 0.00 N	31.28 2.17 0.00 N	31.04 2.19 0.00 N	30.82 2.25 -0.01 N	31.45 2.37 0.00 N	28.36 2.16 -0.02 N	26.43 1.93 0.00 N	27.81 2.07 0.00 N	29.31 2.18 0.00 N	29.57 2.34 0.00 N	31.93 2.37 0.00 N	30.33 2.15 0.00 N	25.01 1.75 0.00 N	21.45 1.42 0.00 N
HISHELDN_WT_PWR 323625	18.98 0.18 0.00 N	20.52 0.50 0.00 N	19.68 0.59 0.00 N	18.24 0.54 0.00 N	19.45 0.75 0.00 N	19.66 0.69 0.00 N	23.25 0.79 0.00 N	27.45 0.45 0.00 N	29.51 0.33 0.00 N	26.61 0.22 0.00 N	26.99 0.09 0.00 N	29.21 0.10 0.00 N	29.19 0.34 0.00 N	28.70 0.14 0.00 N	29.19 0.10 0.00 N	26.11 -0.07 0.00 N	24.51 0.01 0.00 N	25.62 -0.13 0.00 N	26.93 -0.21 0.00 N	26.68 -0.55 0.00 N	29.27 -0.29 0.00 N	27.87 -0.30 0.00 N	23.28 0.02 0.00 N	20.41 0.39 0.00 N
HOLTSVILLE_IC_1 23690	20.44 1.47 -0.17 N	21.40 1.37 0.00 N	20.42 1.33 0.00 N	18.86 1.17 0.00 N	19.76 1.06 0.00 N	20.10 1.13 0.00 N	23.93 1.47 0.00 N	28.82 1.82 0.00 N	30.90 1.72 0.00 N	28.36 1.97 0.00 N	28.92 2.02 0.00 N	31.28 2.17 0.00 N	31.21 2.35 0.00 N	30.92 2.40 0.04 N	31.72 2.64 0.00 N	28.81 2.59 -0.04 N	27.10 2.32 -0.27 N	28.76 2.37 -0.65 N	29.58 2.44 0.00 N	29.89 2.66 0.00 N	31.95 2.38 0.00 N	30.29 2.11 0.00 N	25.35 1.97 -0.12 N	22.06 1.69 -0.35 N
HOLTSVILLE_IC_10 23699	20.65 1.68 -0.17 N	21.62 1.60 0.00 N	20.64 1.56 0.00 N	19.06 1.37 0.00 N	19.98 1.28 0.00 N	20.33 1.36 0.00 N	24.22 1.76 0.00 N	29.19 2.18 0.00 N	31.31 2.12 0.00 N	28.73 2.34 0.00 N	29.30 2.40 0.00 N	31.70 2.59 0.00 N	31.62 2.76 0.00 N	31.32 2.80 0.04 N	32.13 3.05 0.00 N	29.18 2.96 -0.04 N	27.45 2.67 -0.27 N	29.15 2.75 -0.65 N	29.97 2.83 0.00 N	30.26 3.03 0.00 N	32.33 2.77 0.00 N	30.64 2.47 0.00 N	25.63 2.25 -0.12 N	22.28 1.91 -0.35 N
HOLTSVILLE_IC_2 23691	20.44 1.47 -0.17 N	21.40 1.37 0.00 N	20.42 1.33 0.00 N	18.86 1.17 0.00 N	19.76 1.06 0.00 N	20.10 1.13 0.00 N	23.93 1.47 0.00 N	28.82 1.82 0.00 N	30.90 1.72 0.00 N	28.36 1.97 0.00 N	28.92 2.02 0.00 N	31.28 2.17 0.00 N	31.21 2.35 0.00 N	30.92 2.40 0.04 N	31.72 2.64 0.00 N	28.81 2.59 -0.04 N	27.10 2.32 -0.27 N	28.76 2.37 -0.65 N	29.58 2.44 0.00 N	29.89 2.66 0.00 N	31.95 2.38 0.00 N	30.29 2.11 0.00 N	25.35 1.97 -0.12 N	22.06 1.69 -0.35 N
HOLTSVILLE_IC_3 23692	20.44 1.47 -0.17 N	21.40 1.37 0.00 N	20.42 1.33 0.00 N	18.86 1.17 0.00 N	19.76 1.06 0.00 N	20.10 1.13 0.00 N	23.93 1.47 0.00 N	28.82 1.82 0.00 N	30.90 1.72 0.00 N	28.36 1.97 0.00 N	28.92 2.02 0.00 N	31.28 2.17 0.00 N	31.21 2.35 0.00 N	30.92 2.40 0.04 N	31.72 2.64 0.00 N	28.81 2.59 -0.04 N	27.10 2.32 -0.27 N	28.76 2.37 -0.65 N	29.58 2.44 0.00 N	29.89 2.66 0.00 N	31.95 2.38 0.00 N	30.29 2.11 0.00 N	25.35 1.97 -0.12 N	22.06 1.69 -0.35 N
HOLTSVILLE_IC_4 23693	20.44 1.47 -0.17 N	21.40 1.37 0.00 N	20.42 1.33 0.00 N	18.86 1.17 0.00 N	19.76 1.06 0.00 N	20.10 1.13 0.00 N	23.93 1.47 0.00 N	28.82 1.82 0.00 N	30.90 1.72 0.00 N	28.36 1.97 0.00 N	28.92 2.02 0.00 N	31.28 2.17 0.00 N	31.21 2.35 0.00 N	30.92 2.40 0.04 N	31.72 2.64 0.00 N	28.81 2.59 -0.04 N	27.10 2.32 -0.27 N	28.76 2.37 -0.65 N	29.58 2.44 0.00 N	29.89 2.66 0.00 N	31.95 2.38 0.00 N	30.29 2.11 0.00 N	25.35 1.97 -0.12 N	22.06 1.69 -0.35 N
HOLTSVILLE_IC_5 23694	20.44 1.47 -0.17 N	21.40 1.37 0.00 N	20.42 1.33 0.00 N	18.86 1.17 0.00 N	19.76 1.06 0.00 N	20.10 1.13 0.00 N	23.93 1.47 0.00 N	28.82 1.82 0.00 N	30.90 1.72 0.00 N	28.36 1.97 0.00 N	28.92 2.02 0.00 N	31.28 2.17 0.00 N	31.21 2.35 0.00 N	30.92 2.40 0.04 N	31.72 2.64 0.00 N	28.81 2.59 -0.04 N	27.10 2.32 -0.27 N	28.76 2.37 -0.65 N	29.58 2.44 0.00 N	29.89 2.66 0.00 N	31.95 2.38 0.00 N	30.29 2.11 0.00 N	25.35 1.97 -0.12 N	22.06 1.69 -0.35 N
HOLTSVILLE_IC_6 23695	20.65 1.68 -0.17 N	21.62 1.60 0.00 N	20.64 1.56 0.00 N	19.06 1.37 0.00 N	19.98 1.28 0.00 N	20.33 1.36 0.00 N	24.22 1.76 0.00 N	29.19 2.18 0.00 N	31.31 2.12 0.00 N	28.73 2.34 0.00 N	29.30 2.40 0.00 N	31.70 2.59 0.00 N	31.62 2.76 0.00 N	31.32 2.80 0.04 N	32.13 3.05 0.00 N	29.18 2.96 -0.04 N	27.45 2.67 -0.27 N	29.15 2.75 -0.65 N	29.97 2.83 0.00 N	30.26 3.03 0.00 N	32.33 2.77 0.00 N	30.64 2.47 0.00 N	25.63 2.25 -0.12 N	22.28 1.91 -0.35 N
HOLTSVILLE_IC_7 23696	20.65 1.68 -0.17 N	21.62 1.60 0.00 N	20.64 1.56 0.00 N	19.06 1.37 0.00 N	19.98 1.28 0.00 N	20.33 1.36 0.00 N	24.22 1.76 0.00 N	29.19 2.18 0.00 N	31.31 2.12 0.00 N	28.73 2.34 0.00 N	29.30 2.40 0.00 N	31.70 2.59 0.00 N	31.62 2.76 0.00 N	31.32 2.80 0.04 N	32.13 3.05 0.00 N	29.18 2.96 -0.04 N	27.45 2.67 -0.27 N	29.15 2.75 -0.65 N	29.97 2.83 0.00 N	30.26 3.03 0.00 N	32.33 2.77 0.00 N	30.64 2.47 0.00 N	25.63 2.25 -0.12 N	22.28 1.91 -0.35 N
HOLTSVILLE_IC_8 23697	20.65 1.68 -0.17 N	21.62 1.60 0.00 N	20.64 1.56 0.00 N	19.06 1.37 0.00 N	19.98 1.28 0.00 N	20.33 1.36 0.00 N	24.22 1.76 0.00 N	29.19 2.18 0.00 N	31.31 2.12 0.00 N	28.73 2.34 0.00 N	29.30 2.40 0.00 N	31.70 2.59 0.00 N	31.62 2.76 0.00 N	31.32 2.80 0.04 N	32.13 3.05 0.00 N	29.18 2.96 -0.04 N	27.45 2.67 -0.27 N	29.15 2.75 -0.65 N	29.97 2.83 0.00 N	30.26 3.03 0.00 N	32.33 2.77 0.00 N	30.64 2.47 0.00 N	25.63 2.25 -0.12 N	22.28 1.91 -0.35 N
HOLTSVILLE_IC_9 23698	20.65 1.68 -0.17 N	21.62 1.60 0.00 N	20.64 1.56 0.00 N	19.06 1.37 0.00 N	19.98 1.28 0.00 N	20.33 1.36 0.00 N	24.22 1.76 0.00 N	29.19 2.18 0.00 N	31.31 2.12 0.00 N	28.73 2.34 0.00 N	29.30 2.40 0.00 N	31.70 2.59 0.00 N	31.62 2.76 0.00 N	31.32 2.80 0.04 N	32.13 3.05 0.00 N	29.18 2.96 -0.04 N	27.45 2.67 -0.27 N	29.15 2.75 -0.65 N	29.97 2.83 0.00 N	30.26 3.03 0.00 N	32.33 2.77 0.00 N	30.64 2.47 0.00 N	25.63 2.25 -0.12 N	22.28 1.91 -0.35 N
HOWARD_WT_PWR 323690	20.43 1.63 0.00 N	22.02 2.00 0.00 N	21.04 1.95 0.00 N	19.46 1.77 0.00 N	20.74 2.04 0.00 N	21.12 2.15 0.00 N	25.41 2.95 0.00 N	30.54 3.54 0.00 N	33.02 3.84 0.00 N	29.77 3.39 0.00 N	30.26 3.37 0.00 N	32.58 3.47 0.00 N	32.40 3.54 0.00 N	31.83 3.27 0.00 N	32.37 3.29 0.00 N	28.91 2.74 0.00 N	26.99 2.49 0.00 N	28.25 2.50 0.00 N	29.69 2.55 0.00 N	29.59 2.36 0.00 N	32.39 2.82 0.00 N	30.87 2.69 0.00 N	25.44 2.17 0.00 N	22.05 2.03 0.00 N
HQ_GEN_CEDARS 23644	18.21 -0.59 0.00 N	19.47 -0.55 0.00 N	18.54 -0.54 0.00 N	17.22 -0.48 0.00 N	18.49 -0.21 0.00 N	18.45 -0.52 0.00 N	21.77 -0.69 0.00 N	25.94 -1.06 0.00 N	27.96 -1.23 0.00 N	25.18 -1.21 0.00 N	25.61 -1.29 0.00 N	27.86 -1.25 0.00 N	27.35 -1.50 0.00 N	27.10 -1.45 0.00 N	27.54 -1.54 0.00 N	24.94 -1.25 0.00 N	23.44 -1.06 0.00 N	24.57 -1.18 0.00 N	25.97 -1.17 0.00 N	25.90 -1.33 0.00 N	28.21 -1.35 0.00 N	27.13 -1.04 0.00 N	22.36 -0.91 0.00 N	19.18 -0.84 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	18.21 -0.59 0.00 N	19.47 -0.55 0.00 N	18.54 -0.54 0.00 N	17.22 -0.48 0.00 N	18.49 -0.21 0.00 N	18.45 -0.52 0.00 N	21.77 -0.69 0.00 N	25.94 -1.06 0.00 N	27.96 -1.23 0.00 N	25.18 -1.21 0.00 N	25.61 -1.29 0.00 N	27.86 -1.25 0.00 N	27.35 -1.50 0.00 N	27.10 -1.45 0.00 N	27.54 -1.54 0.00 N	24.94 -1.25 0.00 N	23.44 -1.06 0.00 N	24.57 -1.18 0.00 N	25.97 -1.17 0.00 N	25.90 -1.33 0.00 N	28.21 -1.35 0.00 N	27.13 -1.04 0.00 N	22.36 -0.91 0.00 N	19.18 -0.84 0.00 N	
HQ_GEN_IMPORT 323601	18.46 -0.34 0.00 N	19.70 -0.32 0.00 N	18.78 -0.31 0.00 N	17.43 -0.27 0.00 N	18.43 -0.28 0.00 N	18.66 -0.31 0.00 N	22.00 -0.46 0.00 N	26.34 -0.67 0.00 N	28.45 -0.74 0.00 N	25.70 -0.68 0.00 N	26.18 -0.72 0.00 N	28.35 -0.76 0.00 N	28.12 -0.74 0.00 N	27.82 -0.73 0.00 N	28.31 -0.77 0.00 N	25.53 -0.65 0.00 N	23.93 -0.57 0.00 N	25.14 -0.61 0.00 N	26.50 -0.64 0.00 N	26.51 -0.71 0.00 N	28.81 -0.75 0.00 N	27.54 -0.64 0.00 N	22.72 -0.55 0.00 N	19.54 -0.49 0.00 N	
HQ_GEN_WHEEL 23651	18.46 -0.34 0.00 N	19.70 -0.32 0.00 N	18.78 -0.31 0.00 N	17.43 -0.27 0.00 N	18.43 -0.28 0.00 N	18.66 -0.31 0.00 N	22.00 -0.46 0.00 N	26.34 -0.67 0.00 N	28.45 -0.74 0.00 N	25.70 -0.68 0.00 N	26.18 -0.72 0.00 N	28.35 -0.76 0.00 N	28.12 -0.74 0.00 N	27.82 -0.73 0.00 N	28.31 -0.77 0.00 N	25.53 -0.65 0.00 N	23.93 -0.57 0.00 N	25.14 -0.61 0.00 N	26.50 -0.64 0.00 N	26.51 -0.71 0.00 N	28.81 -0.75 0.00 N	27.54 -0.64 0.00 N	22.72 -0.55 0.00 N	19.54 -0.49 0.00 N	
HUDSON_AVE_GT_3 23810	20.15 1.35 0.00 N	21.29 1.26 0.00 N	20.20 1.12 0.00 N	18.70 1.01 0.00 N	19.72 1.01 0.00 N	20.03 1.06 0.00 N	23.89 1.43 0.00 N	29.04 2.04 0.00 N	31.46 2.27 0.00 N	28.51 2.13 0.00 N	29.21 2.31 0.00 N	31.57 2.45 0.00 N	31.37 2.49 -0.02 N	31.57 2.55 -0.47 N	31.76 2.67 -0.01 N	31.02 2.43 -2.41 N	33.10 2.18 -6.42 N	34.81 2.32 -6.74 N	29.57 2.43 0.00 N	29.94 2.60 -0.12 N	32.18 2.62 0.00 N	30.57 2.40 0.00 N	25.26 1.99 0.00 N	21.67 1.64 0.00 N	
HUDSON_AVE_GT_4 23540	20.15 1.35 0.00 N	21.29 1.26 0.00 N	20.20 1.12 0.00 N	18.70 1.01 0.00 N	19.72 1.01 0.00 N	20.03 1.06 0.00 N	23.89 1.43 0.00 N	29.04 2.04 0.00 N	31.46 2.27 0.00 N	28.51 2.13 0.00 N	29.21 2.31 0.00 N	31.57 2.45 0.00 N	31.37 2.49 -0.02 N	31.57 2.55 -0.47 N	31.76 2.67 -0.01 N	31.02 2.43 -2.41 N	33.10 2.18 -6.42 N	34.81 2.32 -6.74 N	29.57 2.43 0.00 N	29.94 2.60 -0.12 N	32.18 2.62 0.00 N	30.57 2.40 0.00 N	25.26 1.99 0.00 N	21.67 1.64 0.00 N	
HUDSON_AVE_GT_5 23657	20.15 1.35 0.00 N	21.29 1.26 0.00 N	20.20 1.12 0.00 N	18.70 1.01 0.00 N	19.72 1.01 0.00 N	20.03 1.06 0.00 N	23.89 1.43 0.00 N	29.04 2.04 0.00 N	31.46 2.27 0.00 N	28.51 2.13 0.00 N	29.21 2.31 0.00 N	31.57 2.45 0.00 N	31.37 2.49 -0.02 N	31.57 2.55 -0.47 N	31.76 2.67 -0.01 N	31.02 2.43 -2.41 N	33.10 2.18 -6.42 N	34.81 2.32 -6.74 N	29.57 2.43 0.00 N	29.94 2.60 -0.12 N	32.18 2.62 0.00 N	30.57 2.40 0.00 N	25.26 1.99 0.00 N	21.67 1.64 0.00 N	
HUDSON_AVE_10 24168	20.03 1.24 0.00 N	21.15 1.13 0.00 N	20.08 1.00 0.00 N	18.62 0.92 0.00 N	19.62 0.91 0.00 N	19.93 0.96 0.00 N	23.76 1.31 0.00 N	28.89 1.88 0.00 N	31.30 2.11 0.00 N	28.37 1.99 0.00 N	29.07 2.17 0.00 N	31.40 2.29 0.00 N	31.21 2.33 -0.02 N	31.44 2.41 -0.47 N	31.58 2.49 -0.01 N	30.92 2.33 -2.41 N	33.00 2.09 -6.42 N	34.69 2.20 -6.74 N	29.41 2.28 0.00 N	29.80 2.45 -0.12 N	32.02 2.46 0.00 N	30.42 2.25 0.00 N	25.15 1.89 0.00 N	21.58 1.55 0.00 N	
HUNTER_MOUNT___DRP 323613	19.58 0.78 0.00 N	20.73 0.71 0.00 N	19.72 0.63 0.00 N	18.25 0.56 0.00 N	19.26 0.55 0.00 N	19.55 0.58 0.00 N	23.29 0.83 0.00 N	28.39 1.38 0.00 N	30.78 1.59 0.00 N	27.88 1.49 0.00 N	28.43 1.52 0.00 N	30.76 1.64 0.00 N	30.43 1.57 0.00 N	30.16 1.60 0.00 N	30.74 1.66 0.00 N	27.67 1.50 0.00 N	25.82 1.32 0.00 N	27.17 1.42 0.00 N	28.65 1.52 0.00 N	28.93 1.71 0.00 N	31.32 1.76 0.00 N	29.76 1.58 0.00 N	24.50 1.24 0.00 N	21.02 1.00 0.00 N	
HUNTLEY___63 23557	19.05 0.25 0.00 N	20.61 0.59 0.00 N	19.81 0.72 0.00 N	18.37 0.67 0.00 N	19.61 0.91 0.00 N	19.82 0.85 0.00 N	23.36 0.90 0.00 N	27.37 0.36 0.00 N	29.39 0.21 0.00 N	26.50 0.11 0.00 N	26.84 -0.06 0.00 N	29.10 -0.01 0.00 N	29.12 0.26 0.00 N	28.63 0.07 0.00 N	29.05 -0.03 0.00 N	25.95 -0.23 0.00 N	24.39 -0.11 0.00 N	25.53 -0.22 0.00 N	26.84 -0.30 0.00 N	26.52 -0.70 0.00 N	29.19 -0.37 0.00 N	27.80 -0.38 0.00 N	23.20 -0.06 0.00 N	20.39 0.36 0.00 N	
HUNTLEY___64 23558	19.05 0.25 0.00 N	20.61 0.59 0.00 N	19.81 0.72 0.00 N	18.37 0.67 0.00 N	19.61 0.91 0.00 N	19.82 0.85 0.00 N	23.36 0.90 0.00 N	27.37 0.36 0.00 N	29.39 0.21 0.00 N	26.50 0.11 0.00 N	26.84 -0.06 0.00 N	29.10 -0.01 0.00 N	29.12 0.26 0.00 N	28.63 0.07 0.00 N	29.05 -0.03 0.00 N	25.95 -0.23 0.00 N	24.39 -0.11 0.00 N	25.53 -0.22 0.00 N	26.84 -0.30 0.00 N	26.52 -0.70 0.00 N	29.19 -0.37 0.00 N	27.80 -0.38 0.00 N	23.20 -0.06 0.00 N	20.39 0.36 0.00 N	
HUNTLEY___65 23559	19.05 0.25 0.00 N	20.61 0.59 0.00 N	19.81 0.72 0.00 N	18.37 0.67 0.00 N	19.61 0.91 0.00 N	19.82 0.85 0.00 N	23.36 0.90 0.00 N	27.37 0.36 0.00 N	29.39 0.21 0.00 N	26.50 0.11 0.00 N	26.84 -0.06 0.00 N	29.10 -0.01 0.00 N	29.12 0.26 0.00 N	28.63 0.07 0.00 N	29.05 -0.03 0.00 N	25.95 -0.23 0.00 N	24.39 -0.11 0.00 N	25.53 -0.22 0.00 N	26.84 -0.30 0.00 N	26.52 -0.70 0.00 N	29.19 -0.37 0.00 N	27.80 -0.38 0.00 N	23.20 -0.06 0.00 N	20.39 0.36 0.00 N	
HUNTLEY___66 23560	19.05 0.25 0.00 N	20.61 0.59 0.00 N	19.81 0.72 0.00 N	18.37 0.67 0.00 N	19.61 0.91 0.00 N	19.82 0.85 0.00 N	23.36 0.90 0.00 N	27.37 0.36 0.00 N	29.39 0.21 0.00 N	26.50 0.11 0.00 N	26.84 -0.06 0.00 N	29.10 -0.01 0.00 N	29.12 0.26 0.00 N	28.63 0.07 0.00 N	29.05 -0.03 0.00 N	25.95 -0.23 0.00 N	24.39 -0.11 0.00 N	25.53 -0.22 0.00 N	26.84 -0.30 0.00 N	26.52 -0.70 0.00 N	29.19 -0.37 0.00 N	27.80 -0.38 0.00 N	23.20 -0.06 0.00 N	20.39 0.36 0.00 N	
HUNTLEY___67 23561	18.76 -0.04 0.00 N	20.30 0.28 0.00 N	19.51 0.42 0.00 N	18.09 0.39 0.00 N	19.30 0.60 0.00 N	19.49 0.52 0.00 N	22.97 0.51 0.00 N	27.08 0.07 0.00 N	29.09 -0.10 0.00 N	26.21 -0.17 0.00 N	26.57 -0.33 0.00 N	28.78 -0.33 0.00 N	28.80 -0.05 0.00 N	28.29 -0.26 0.00 N	28.75 -0.33 0.00 N	25.69 -0.49 0.00 N	24.16 -0.34 0.00 N	25.20 -0.55 0.00 N	26.46 -0.68 0.00 N	26.14 -1.08 0.00 N	28.75 -0.81 0.00 N	27.39 -0.78 0.00 N	22.88 -0.39 0.00 N	20.10 0.08 0.00 N	
HUNTLEY___68	18.76	20.30	19.51	18.09	19.30	19.49	22.97	27.08	29.09	26.21	26.57	28.78	28.80	28.29	28.75	25.69	24.16	25.20	26.46	26.14	28.75	27.39	22.88	20.10	

23562	-0.04 0.00 N	0.28 0.00 N	0.42 0.00 N	0.39 0.00 N	0.60 0.00 N	0.52 0.00 N	0.51 0.00 N	0.07 0.00 N	-0.10 0.00 N	-0.17 0.00 N	-0.33 0.00 N	-0.33 0.00 N	-0.05 0.00 N	-0.26 0.00 N	-0.33 0.00 N	-0.49 0.00 N	-0.34 0.00 N	-0.55 0.00 N	-0.68 0.00 N	-1.08 0.00 N	-0.81 0.00 N	-0.78 0.00 N	-0.39 0.00 N	0.08 0.00 N
HYLAND____LFGE 323620	19.69 0.89 0.00 N	21.21 1.19 0.00 N	20.25 1.16 0.00 N	18.74 1.04 0.00 N	19.97 1.26 0.00 N	20.24 1.26 0.00 N	23.53 1.07 0.00 N	27.05 0.05 0.00 N	28.73 -0.46 0.00 N	25.99 -0.39 0.00 N	26.47 -0.43 0.00 N	28.46 -0.65 0.00 N	28.32 -0.53 0.00 N	27.82 -0.74 0.00 N	28.26 -0.82 0.00 N	25.45 -0.73 0.00 N	24.39 -0.12 0.00 N	25.50 -0.25 0.00 N	26.19 -0.95 0.00 N	26.10 -1.13 0.00 N	28.50 -1.07 0.00 N	27.22 -0.95 0.00 N	23.18 -0.08 0.00 N	21.21 1.19 0.00 N
INDECK____CORINTH 23802	19.41 0.61 0.00 N	21.34 1.32 0.00 N	20.32 1.24 0.00 N	18.84 1.14 0.00 N	19.89 1.19 0.00 N	20.18 1.21 0.00 N	24.16 1.70 0.00 N	29.60 2.59 0.00 N	31.90 2.71 0.00 N	28.75 2.36 0.00 N	29.42 2.52 0.00 N	31.93 2.82 0.00 N	31.46 2.60 0.00 N	31.02 2.46 0.00 N	31.58 2.51 0.00 N	28.39 2.21 0.00 N	26.31 1.81 0.00 N	27.62 1.87 0.00 N	29.06 1.93 0.00 N	29.47 2.25 0.00 N	31.88 2.32 0.00 N	30.45 2.27 0.00 N	25.20 1.93 0.00 N	21.67 1.65 0.00 N
INDECK____ILION 23567	19.18 0.38 0.00 N	20.40 0.38 0.00 N	19.42 0.34 0.00 N	18.02 0.33 0.00 N	19.06 0.35 0.00 N	19.39 0.42 0.00 N	23.08 0.62 0.00 N	28.04 1.04 0.00 N	30.36 1.18 0.00 N	27.47 1.08 0.00 N	28.04 1.14 0.00 N	30.33 1.22 0.00 N	29.96 1.10 0.00 N	29.66 1.10 0.00 N	30.25 1.17 0.00 N	27.27 1.09 0.00 N	25.50 1.00 0.00 N	26.79 1.04 0.00 N	28.25 1.11 0.00 N	28.43 1.21 0.00 N	30.79 1.23 0.00 N	29.24 1.06 0.00 N	24.06 0.80 0.00 N	20.62 0.60 0.00 N
INDECK____OLEAN 23982	19.94 1.14 0.00 N	21.55 1.53 0.00 N	20.62 1.53 0.00 N	19.08 1.38 0.00 N	20.39 1.68 0.00 N	20.71 1.74 0.00 N	24.84 2.38 0.00 N	29.69 2.69 0.00 N	32.06 2.87 0.00 N	28.86 2.48 0.00 N	29.28 2.38 0.00 N	31.48 2.37 0.00 N	31.33 2.47 0.00 N	30.74 2.18 0.00 N	31.29 2.21 0.00 N	28.02 1.84 0.00 N	26.22 1.72 0.00 N	27.40 1.65 0.00 N	28.76 1.63 0.00 N	28.57 1.35 0.00 N	31.36 1.80 0.00 N	29.95 1.77 0.00 N	24.94 1.68 0.00 N	21.70 1.68 0.00 N
INDECK____OSWEGO 23783	18.72 -0.07 0.00 N	19.96 -0.06 0.00 N	19.03 -0.05 0.00 N	17.64 -0.05 0.00 N	18.67 -0.04 0.00 N	18.95 -0.01 0.00 N	22.48 0.02 0.00 N	26.95 -0.06 0.00 N	29.12 -0.07 0.00 N	26.33 -0.05 0.00 N	26.84 -0.06 0.00 N	29.03 -0.08 0.00 N	28.81 -0.05 0.00 N	28.47 -0.08 0.00 N	28.97 -0.11 0.00 N	26.01 -0.17 0.00 N	24.35 -0.15 0.00 N	25.58 -0.17 0.00 N	26.94 -0.19 0.00 N	27.08 -0.14 0.00 N	29.49 -0.07 0.00 N	28.11 -0.07 0.00 N	23.23 -0.03 0.00 N	20.05 0.03 0.00 N
INDECK____YERKES 23781	19.05 0.25 0.00 N	20.61 0.59 0.00 N	19.81 0.72 0.00 N	18.37 0.67 0.00 N	19.61 0.91 0.00 N	19.82 0.85 0.00 N	23.36 0.90 0.00 N	27.37 0.36 0.00 N	29.39 0.21 0.00 N	26.50 0.11 0.00 N	26.84 -0.06 0.00 N	29.10 -0.01 0.00 N	29.12 0.26 0.00 N	28.63 0.07 0.00 N	29.05 -0.03 0.00 N	25.95 -0.23 0.00 N	24.39 -0.11 0.00 N	25.53 -0.22 0.00 N	26.84 -0.30 0.00 N	26.52 -0.70 0.00 N	29.19 -0.37 0.00 N	27.80 -0.38 0.00 N	23.20 -0.06 0.00 N	20.39 0.36 0.00 N
INDIAN POINT__GT_1 24139	19.87 1.07 0.00 N	21.00 0.98 0.00 N	19.93 0.85 0.00 N	18.45 0.75 0.00 N	19.45 0.74 0.00 N	19.76 0.79 0.00 N	23.57 1.11 0.00 N	28.65 1.65 0.00 N	31.03 1.84 0.00 N	28.13 1.75 0.00 N	28.79 1.89 0.00 N	31.12 2.01 0.00 N	30.87 2.01 0.00 N	30.65 2.08 0.00 N	31.27 2.19 0.00 N	28.23 2.00 0.00 N	26.39 1.77 0.00 N	27.78 1.91 0.00 N	29.15 2.01 0.00 N	29.40 2.18 0.00 N	31.74 2.18 0.00 N	30.15 1.97 0.00 N	24.88 1.62 0.00 N	21.33 1.31 0.00 N
INDIAN POINT__GT_2 23659	19.87 1.07 0.00 N	21.00 0.98 0.00 N	19.93 0.85 0.00 N	18.45 0.75 0.00 N	19.45 0.74 0.00 N	19.76 0.79 0.00 N	23.57 1.11 0.00 N	28.65 1.65 0.00 N	31.03 1.84 0.00 N	28.13 1.75 0.00 N	28.79 1.89 0.00 N	31.12 2.01 0.00 N	30.87 2.01 0.00 N	30.65 2.08 0.00 N	31.27 2.19 0.00 N	28.23 2.00 0.00 N	26.39 1.77 0.00 N	27.78 1.91 0.00 N	29.15 2.01 0.00 N	29.40 2.18 0.00 N	31.74 2.18 0.00 N	30.15 1.97 0.00 N	24.88 1.62 0.00 N	21.33 1.31 0.00 N
INDIAN POINT__GT_3 24019	19.87 1.07 0.00 N	21.00 0.98 0.00 N	19.93 0.85 0.00 N	18.45 0.75 0.00 N	19.45 0.74 0.00 N	19.76 0.79 0.00 N	23.57 1.11 0.00 N	28.65 1.65 0.00 N	31.03 1.84 0.00 N	28.13 1.75 0.00 N	28.79 1.89 0.00 N	31.12 2.01 0.00 N	30.87 2.01 0.00 N	30.65 2.08 0.00 N	31.27 2.19 0.00 N	28.23 2.00 0.00 N	26.39 1.77 0.00 N	27.78 1.91 0.00 N	29.15 2.01 0.00 N	29.40 2.18 0.00 N	31.74 2.18 0.00 N	30.15 1.97 0.00 N	24.88 1.62 0.00 N	21.33 1.31 0.00 N
INDIAN POINT____2 23530	19.82 1.03 0.00 N	20.96 0.94 0.00 N	19.89 0.80 0.00 N	18.41 0.72 0.00 N	19.40 0.70 0.00 N	19.72 0.75 0.00 N	23.52 1.06 0.00 N	28.59 1.58 0.00 N	30.96 1.78 0.00 N	28.07 1.69 0.00 N	28.72 1.82 0.00 N	31.05 1.94 0.00 N	30.81 1.95 0.00 N	30.58 2.01 0.00 N	31.20 2.12 0.00 N	28.17 1.94 0.00 N	26.34 1.72 0.00 N	27.72 1.85 0.00 N	29.09 1.95 0.00 N	29.34 2.11 0.00 N	31.67 2.11 0.00 N	30.08 1.91 0.00 N	24.83 1.56 0.00 N	21.29 1.27 0.00 N
INDIAN POINT____3 23531	19.80 1.00 0.00 N	20.93 0.91 0.00 N	19.87 0.78 0.00 N	18.39 0.69 0.00 N	19.38 0.68 0.00 N	19.69 0.72 0.00 N	23.48 1.02 0.00 N	28.55 1.55 0.00 N	30.93 1.74 0.00 N	28.04 1.65 0.00 N	28.68 1.78 0.00 N	31.01 1.90 0.00 N	30.77 1.91 0.00 N	30.53 1.96 0.00 N	31.16 2.08 0.00 N	28.13 1.90 0.00 N	26.30 1.68 0.00 N	27.67 1.81 0.00 N	29.04 1.90 0.00 N	29.30 2.07 0.00 N	31.63 2.06 0.00 N	30.04 1.87 0.00 N	24.79 1.53 0.00 N	21.27 1.24 0.00 N
IP CORINTH____1 23988	19.59 0.80 0.00 N	21.42 1.40 0.00 N	20.40 1.32 0.00 N	18.90 1.20 0.00 N	19.96 1.25 0.00 N	20.26 1.29 0.00 N	24.27 1.81 0.00 N	29.72 2.72 0.00 N	32.04 2.85 0.00 N	28.88 2.49 0.00 N	29.53 2.64 0.00 N	32.07 2.96 0.00 N	31.60 2.74 0.00 N	31.16 2.60 0.00 N	31.72 2.64 0.00 N	28.44 2.26 0.00 N	26.34 1.84 0.00 N	27.60 1.85 0.00 N	29.02 1.88 0.00 N	29.43 2.20 0.00 N	31.91 2.35 0.00 N	30.52 2.34 0.00 N	25.27 2.01 0.00 N	21.73 1.71 0.00 N
IP____TICONDEROGA 23804	20.31 1.52 0.00 N	21.73 1.71 0.00 N	20.82 1.74 0.00 N	19.20 1.50 0.00 N	20.26 1.56 0.00 N	20.51 1.55 0.00 N	24.59 2.13 0.00 N	30.29 3.29 0.00 N	32.73 3.54 0.00 N	29.41 3.03 0.00 N	29.91 3.01 0.00 N	32.44 3.33 0.00 N	31.80 2.95 0.00 N	31.53 2.97 0.00 N	32.13 3.05 0.00 N	28.91 2.73 0.00 N	26.93 2.43 0.00 N	28.34 2.59 0.00 N	29.79 2.65 0.00 N	30.21 2.99 0.00 N	32.61 3.04 0.00 N	30.99 2.81 0.00 N	25.57 2.31 0.00 N	21.98 1.96 0.00 N

JARVIS____ 23743	18.98 0.18 0.00 N	20.19 0.17 0.00 N	19.24 0.15 0.00 N	17.84 0.15 0.00 N	18.86 0.16 0.00 N	19.16 0.19 0.00 N	22.74 0.28 0.00 N	27.45 0.45 0.00 N	29.68 0.50 0.00 N	26.83 0.45 0.00 N	27.38 0.48 0.00 N	29.63 0.52 0.00 N	29.34 0.48 0.00 N	29.04 0.49 0.00 N	29.58 0.50 0.00 N	26.65 0.48 0.00 N	24.94 0.44 0.00 N	26.21 0.46 0.00 N	27.63 0.49 0.00 N	27.74 0.52 0.00 N	30.10 0.54 0.00 N	28.65 0.48 0.00 N	23.62 0.36 0.00 N	20.28 0.25 0.00 N
JENNISON____1 23625	20.17 1.37 0.00 N	21.54 1.52 0.00 N	20.46 1.38 0.00 N	18.88 1.18 0.00 N	20.05 1.34 0.00 N	20.42 1.45 0.00 N	24.48 2.02 0.00 N	29.57 2.57 0.00 N	32.12 2.94 0.00 N	29.01 2.63 0.00 N	29.60 2.70 0.00 N	32.02 2.91 0.00 N	31.77 2.92 0.00 N	31.32 2.76 0.00 N	31.91 2.83 0.00 N	28.62 2.44 0.00 N	26.84 2.34 0.00 N	28.17 2.43 0.00 N	29.70 2.57 0.00 N	29.82 2.59 0.00 N	32.32 2.75 0.00 N	30.62 2.44 0.00 N	25.21 1.95 0.00 N	21.66 1.63 0.00 N
JENNISON____2 23626	20.14 1.35 0.00 N	21.52 1.50 0.00 N	20.44 1.36 0.00 N	18.86 1.16 0.00 N	20.03 1.32 0.00 N	20.39 1.42 0.00 N	24.45 1.98 0.00 N	29.52 2.51 0.00 N	32.07 2.88 0.00 N	28.96 2.57 0.00 N	29.55 2.65 0.00 N	31.97 2.86 0.00 N	31.72 2.86 0.00 N	31.27 2.71 0.00 N	31.86 2.78 0.00 N	28.57 2.39 0.00 N	26.79 2.29 0.00 N	28.13 2.38 0.00 N	29.65 2.52 0.00 N	29.77 2.54 0.00 N	32.26 2.70 0.00 N	30.57 2.39 0.00 N	25.17 1.91 0.00 N	21.63 1.61 0.00 N
KEDC PORT_JEFF_GT2 24210	20.57 1.60 -0.17 N	21.54 1.52 0.00 N	20.57 1.48 0.00 N	18.99 1.30 0.00 N	19.91 1.20 0.00 N	20.25 1.28 0.00 N	24.13 1.67 0.00 N	29.07 2.06 0.00 N	31.17 1.98 0.00 N	28.60 2.22 0.00 N	29.17 2.27 0.00 N	31.56 2.45 0.00 N	31.47 2.62 0.00 N	31.19 2.67 0.04 N	31.99 2.91 0.00 N	29.05 2.83 0.00 N	27.32 2.54 0.00 N	29.02 2.62 -0.65 N	29.83 2.69 0.00 N	29.97 2.75 0.00 N	32.04 2.48 0.00 N	30.39 2.22 0.00 N	25.54 2.15 -0.12 N	22.21 1.83 -0.35 N
KEDC PORT_JEFF_GT3 24211	20.57 1.60 -0.17 N	21.54 1.52 0.00 N	20.57 1.48 0.00 N	18.99 1.30 0.00 N	19.91 1.20 0.00 N	20.25 1.28 0.00 N	24.13 1.67 0.00 N	29.07 2.06 0.00 N	31.17 1.98 0.00 N	28.60 2.22 0.00 N	29.17 2.27 0.00 N	31.56 2.45 0.00 N	31.47 2.62 0.00 N	31.19 2.67 0.04 N	31.99 2.91 0.00 N	29.05 2.83 0.00 N	27.32 2.54 0.00 N	29.02 2.62 -0.65 N	29.83 2.69 0.00 N	29.97 2.75 0.00 N	32.04 2.48 0.00 N	30.39 2.22 0.00 N	25.54 2.15 -0.12 N	22.21 1.83 -0.35 N
KEDC_GLWD_GT4 24219	20.39 1.42 -0.17 N	21.34 1.32 0.00 N	20.27 1.18 0.00 N	18.74 1.04 0.00 N	19.70 1.00 0.00 N	20.04 1.07 0.00 N	23.90 1.44 0.00 N	28.98 1.97 0.00 N	31.26 2.07 0.00 N	28.52 2.13 0.00 N	29.14 2.24 0.00 N	31.46 2.34 0.00 N	31.30 2.44 0.00 N	31.02 2.50 0.04 N	31.73 2.65 0.00 N	28.76 2.55 0.00 N	27.11 2.33 0.00 N	28.79 2.39 -0.65 N	29.59 2.45 0.00 N	29.88 2.65 0.00 N	32.16 2.60 0.00 N	30.54 2.37 0.00 N	25.44 2.06 -0.12 N	22.07 1.70 -0.35 N
KEDC_GLWD_GT5 24220	20.39 1.42 -0.17 N	21.34 1.32 0.00 N	20.27 1.18 0.00 N	18.74 1.04 0.00 N	19.70 1.00 0.00 N	20.04 1.07 0.00 N	23.90 1.44 0.00 N	28.98 1.97 0.00 N	31.26 2.07 0.00 N	28.52 2.13 0.00 N	29.14 2.24 0.00 N	31.46 2.34 0.00 N	31.30 2.44 0.00 N	31.02 2.50 0.04 N	31.73 2.65 0.00 N	28.76 2.55 0.00 N	27.11 2.33 0.00 N	28.79 2.39 -0.65 N	29.59 2.45 0.00 N	29.88 2.65 0.00 N	32.16 2.60 0.00 N	30.54 2.37 0.00 N	25.44 2.06 -0.12 N	22.07 1.70 -0.35 N
KENSICO____ 23655	19.95 1.15 0.00 N	21.09 1.07 0.00 N	20.02 0.93 0.00 N	18.53 0.83 0.00 N	19.53 0.83 0.00 N	19.84 0.87 0.00 N	23.67 1.21 0.00 N	28.77 1.76 0.00 N	31.15 1.96 0.00 N	28.25 1.86 0.00 N	28.90 2.00 0.00 N	31.25 2.13 0.00 N	31.01 2.15 0.00 N	30.78 2.20 -0.02 N	31.40 2.32 0.00 N	28.37 2.12 -0.07 N	26.54 1.89 -0.15 N	27.93 2.02 -0.15 N	29.26 2.13 0.00 N	29.52 2.29 0.00 N	31.86 2.30 0.00 N	30.26 2.09 0.00 N	24.99 1.72 0.00 N	21.44 1.41 0.00 N
KIAC_JFK_GT1 23816	20.13 1.34 0.00 N	21.23 1.21 0.00 N	20.16 1.07 0.00 N	18.77 1.07 0.00 N	19.74 1.03 0.00 N	20.05 1.08 0.00 N	23.85 1.39 0.00 N	28.94 1.93 0.00 N	31.38 2.19 0.00 N	28.46 2.07 0.00 N	29.13 2.23 0.00 N	31.47 2.36 0.00 N	31.32 2.43 -0.03 N	31.66 2.53 -0.57 N	31.60 2.52 -0.01 N	31.51 2.51 -2.82 N	34.04 2.26 -7.28 N	35.74 2.35 -7.65 N	29.48 2.34 0.00 N	29.92 2.55 -0.15 N	32.04 2.48 0.00 N	30.37 2.19 0.00 N	25.08 1.82 0.00 N	21.52 1.50 0.00 N
KIAC_JFK_GT2 23817	20.13 1.34 0.00 N	21.23 1.21 0.00 N	20.16 1.07 0.00 N	18.77 1.07 0.00 N	19.74 1.03 0.00 N	20.05 1.08 0.00 N	23.85 1.39 0.00 N	28.94 1.93 0.00 N	31.38 2.19 0.00 N	28.46 2.07 0.00 N	29.13 2.23 0.00 N	31.47 2.36 0.00 N	31.32 2.43 -0.03 N	31.66 2.53 -0.57 N	31.60 2.52 -0.01 N	31.51 2.51 -2.82 N	34.04 2.26 -7.28 N	35.74 2.35 -7.65 N	29.48 2.34 0.00 N	29.92 2.55 -0.15 N	32.04 2.48 0.00 N	30.37 2.19 0.00 N	25.08 1.82 0.00 N	21.52 1.50 0.00 N
KINTIGH____ 23543	18.66 -0.14 0.00 N	20.11 0.09 0.00 N	19.30 0.22 0.00 N	17.90 0.21 0.00 N	19.07 0.37 0.00 N	19.29 0.32 0.00 N	22.74 0.28 0.00 N	26.74 -0.27 0.00 N	28.77 -0.42 0.00 N	25.95 -0.43 0.00 N	26.33 -0.57 0.00 N	28.54 -0.57 0.00 N	28.50 -0.36 0.00 N	28.03 -0.53 0.00 N	28.45 -0.63 0.00 N	25.44 -0.74 0.00 N	23.91 -0.59 0.00 N	25.06 -0.68 0.00 N	26.40 -0.74 0.00 N	26.17 -1.06 0.00 N	28.72 -0.84 0.00 N	27.36 -0.82 0.00 N	22.77 -0.49 0.00 N	19.93 -0.09 0.00 N
LEDERLE____ 23769	20.08 1.29 0.00 N	21.23 1.21 0.00 N	20.14 1.06 0.00 N	18.64 0.95 0.00 N	19.66 0.95 0.00 N	19.97 1.00 0.00 N	23.83 1.37 0.00 N	28.97 1.97 0.00 N	31.39 2.21 0.00 N	28.47 2.08 0.00 N	29.13 2.23 0.00 N	31.49 2.38 0.00 N	31.25 2.39 0.00 N	31.02 2.45 -0.01 N	31.65 2.58 0.00 N	28.54 2.34 -0.03 N	26.60 2.10 0.00 N	27.99 2.24 0.00 N	29.48 2.35 0.00 N	29.72 2.49 0.00 N	32.10 2.54 0.00 N	30.50 2.32 0.00 N	25.15 1.88 0.00 N	21.56 1.54 0.00 N
LINDEN COGEN____ 23786	20.01 1.21 0.00 N	21.16 1.14 0.00 N	20.08 0.99 0.00 N	18.60 0.90 0.00 N	19.61 0.90 0.00 N	19.91 0.94 0.00 N	23.72 1.26 0.00 N	28.79 1.78 0.00 N	31.16 1.98 0.00 N	3.18 1.82 25.03 N	3.69 2.00 25.21 N	31.25 2.14 0.00 N	31.06 2.17 -0.02 N	31.30 2.28 -0.47 N	31.48 2.39 -0.01 N	30.80 2.22 -2.41 N	32.91 2.00 -6.42 N	34.60 2.11 -6.74 N	29.35 2.21 0.00 N	29.76 2.42 -0.12 N	31.96 2.40 0.00 N	30.39 2.22 0.00 N	25.13 1.87 0.00 N	21.56 1.54 0.00 N
LIPA_MISC_IPP 23656	20.38 1.41 -0.17 N	21.33 1.32 0.00 N	20.43 1.34 0.00 N	18.87 1.18 0.00 N	19.77 1.07 0.00 N	20.10 1.13 0.00 N	23.89 1.43 0.00 N	28.70 1.70 0.00 N	30.72 1.54 0.00 N	28.20 1.81 0.00 N	28.76 1.86 0.00 N	31.17 2.06 0.00 N	31.09 2.24 0.00 N	30.81 2.29 0.04 N	31.63 2.56 0.00 N	28.72 2.51 -0.04 N	26.98 2.21 -0.27 N	28.69 2.30 -0.65 N	29.50 2.36 0.00 N	29.84 2.61 0.00 N	31.81 2.25 0.00 N	30.16 1.99 0.00 N	25.21 1.82 -0.12 N	21.94 1.57 -0.35 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	20.39 1.42 -0.17 N	21.35 1.33 0.00 N	20.45 1.37 0.00 N	18.90 1.20 0.00 N	19.79 1.09 0.00 N	20.12 1.15 0.00 N	23.91 1.45 0.00 N	28.71 1.71 0.00 N	30.73 1.54 0.00 N	28.19 1.80 0.00 N	28.76 1.86 0.00 N	31.17 2.06 0.00 N	31.09 2.24 0.00 N	30.80 2.28 0.04 N	31.63 2.55 0.00 N	28.73 2.51 -0.04 N	27.00 2.22 -0.27 N	28.72 2.32 -0.65 N	29.52 2.39 0.00 N	29.87 2.65 0.00 N	31.84 2.28 0.00 N	30.18 2.00 0.00 N	25.21 1.82 -0.12 N	21.95 1.57 -0.35 N	
LITTLE FALLS___HYD 24013	19.29 0.49 0.00 N	20.51 0.49 0.00 N	19.51 0.42 0.00 N	18.12 0.43 0.00 N	19.16 0.46 0.00 N	19.53 0.56 0.00 N	23.33 0.87 0.00 N	28.60 1.60 0.00 N	31.00 1.81 0.00 N	28.07 1.68 0.00 N	28.66 1.76 0.00 N	30.96 1.85 0.00 N	30.46 1.61 0.00 N	30.17 1.61 0.00 N	30.77 1.69 0.00 N	27.72 1.54 0.00 N	25.91 1.41 0.00 N	27.22 1.48 0.00 N	28.78 1.64 0.00 N	29.12 1.90 0.00 N	31.43 1.87 0.00 N	29.76 1.59 0.00 N	24.46 1.19 0.00 N	20.92 0.90 0.00 N	
LI_NEWBRDGE___DRP 323616	20.45 1.48 -0.17 N	21.40 1.38 0.00 N	20.34 1.26 0.00 N	18.79 1.10 0.00 N	19.74 1.03 0.00 N	20.08 1.10 0.00 N	23.93 1.47 0.00 N	28.93 1.92 0.00 N	31.17 1.98 0.00 N	28.50 2.11 0.00 N	29.09 2.19 0.00 N	31.41 2.30 0.00 N	31.30 2.44 0.00 N	31.03 2.51 0.04 N	31.77 2.69 0.00 N	28.86 2.64 -0.04 N	27.17 2.39 -0.27 N	28.78 2.38 -0.65 N	29.61 2.47 0.00 N	29.93 2.70 0.00 N	32.15 2.58 0.00 N	30.50 2.32 0.00 N	25.45 2.07 -0.12 N	22.10 1.73 -0.35 N	
LONG_LAKE_PHOENIX 24014	18.90 0.10 0.00 N	20.15 0.12 0.00 N	19.22 0.14 0.00 N	17.82 0.12 0.00 N	18.86 0.15 0.00 N	19.16 0.19 0.00 N	22.73 0.27 0.00 N	27.25 0.25 0.00 N	29.46 0.27 0.00 N	26.63 0.24 0.00 N	27.14 0.24 0.00 N	29.35 0.24 0.00 N	29.13 0.28 0.00 N	28.79 0.24 0.00 N	29.29 0.21 0.00 N	26.29 0.11 0.00 N	24.61 0.11 0.00 N	25.85 0.10 0.00 N	27.24 0.10 0.00 N	27.34 0.12 0.00 N	29.76 0.20 0.00 N	28.33 0.16 0.00 N	23.42 0.16 0.00 N	20.21 0.19 0.00 N	
LOVETT___3 23632	19.73 0.93 0.00 N	20.86 0.84 0.00 N	19.79 0.70 0.00 N	18.31 0.62 0.00 N	19.31 0.60 0.00 N	19.62 0.65 0.00 N	23.39 0.93 0.00 N	28.44 1.43 0.00 N	30.81 1.62 0.00 N	27.93 1.55 0.00 N	28.57 1.67 0.00 N	30.88 1.76 0.00 N	30.63 1.78 0.00 N	30.41 1.85 -0.01 N	31.04 1.96 0.00 N	27.99 1.79 -0.03 N	26.09 1.59 0.00 N	27.46 1.71 0.00 N	28.99 1.85 0.00 N	29.26 2.03 0.00 N	31.59 2.03 0.00 N	30.02 1.85 0.00 N	24.77 1.50 0.00 N	21.24 1.22 0.00 N	
LOVETT___4 23642	19.91 1.11 0.00 N	21.04 1.02 0.00 N	19.97 0.88 0.00 N	18.48 0.78 0.00 N	19.49 0.78 0.00 N	19.80 0.83 0.00 N	23.61 1.15 0.00 N	28.71 1.70 0.00 N	31.10 1.91 0.00 N	28.20 1.82 0.00 N	28.85 1.95 0.00 N	31.18 2.07 0.00 N	30.95 2.09 0.00 N	30.72 2.15 -0.01 N	31.35 2.27 0.00 N	28.27 2.07 -0.03 N	26.35 1.85 0.00 N	27.72 1.97 0.00 N	29.22 2.08 0.00 N	29.47 2.25 0.00 N	31.82 2.26 0.00 N	30.23 2.05 0.00 N	24.94 1.68 0.00 N	21.39 1.36 0.00 N	
LOVETT___5 23593	19.91 1.11 0.00 N	21.04 1.02 0.00 N	19.97 0.88 0.00 N	18.48 0.78 0.00 N	19.49 0.78 0.00 N	19.80 0.83 0.00 N	23.61 1.15 0.00 N	28.71 1.70 0.00 N	31.10 1.91 0.00 N	28.20 1.82 0.00 N	28.85 1.95 0.00 N	31.18 2.07 0.00 N	30.95 2.09 0.00 N	30.72 2.15 -0.01 N	31.35 2.27 0.00 N	28.27 2.07 -0.03 N	26.35 1.85 0.00 N	27.72 1.97 0.00 N	29.22 2.08 0.00 N	29.47 2.25 0.00 N	31.82 2.26 0.00 N	30.23 2.05 0.00 N	24.94 1.68 0.00 N	21.39 1.36 0.00 N	
LOWER RAQUET___HYD 24057	18.36 -0.43 0.00 N	19.62 -0.40 0.00 N	18.68 -0.41 0.00 N	17.35 -0.35 0.00 N	18.61 -0.10 0.00 N	18.65 -0.32 0.00 N	22.06 -0.40 0.00 N	26.25 -0.76 0.00 N	28.23 -0.96 0.00 N	25.29 -1.10 0.00 N	25.75 -1.15 0.00 N	28.28 -0.84 0.00 N	27.67 -1.18 0.00 N	27.45 -1.10 0.00 N	27.93 -1.15 0.00 N	25.37 -0.81 0.00 N	23.85 -0.66 0.00 N	24.93 -0.82 0.00 N	26.08 -1.06 0.00 N	25.96 -1.27 0.00 N	28.33 -1.23 0.00 N	27.55 -0.63 0.00 N	22.66 -0.60 0.00 N	19.41 -0.61 0.00 N	
LOWER___HUDSON 24059	19.46 0.66 0.00 N	20.75 0.73 0.00 N	19.83 0.74 0.00 N	18.34 0.64 0.00 N	19.35 0.64 0.00 N	19.59 0.62 0.00 N	23.30 0.84 0.00 N	28.37 1.37 0.00 N	30.66 1.48 0.00 N	27.68 1.30 0.00 N	28.26 1.35 0.00 N	30.61 1.50 0.00 N	30.19 1.33 0.00 N	29.93 1.37 0.00 N	30.52 1.44 0.00 N	27.47 1.29 0.00 N	25.61 1.11 0.00 N	26.96 1.21 0.00 N	28.40 1.26 0.00 N	28.70 1.47 0.00 N	31.04 1.48 0.00 N	29.50 1.33 0.00 N	24.34 1.08 0.00 N	20.89 0.87 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	18.81 0.01 0.00 N	20.06 0.04 0.00 N	19.08 -0.01 0.00 N	17.71 0.02 0.00 N	18.93 0.22 0.00 N	19.14 0.17 0.00 N	22.80 0.34 0.00 N	27.34 0.34 0.00 N	29.97 0.78 0.00 N	26.96 0.58 0.00 N	27.55 0.65 0.00 N	29.67 0.56 0.00 N	29.17 0.31 0.00 N	29.20 0.64 0.00 N	29.34 0.26 0.00 N	26.53 0.35 0.00 N	24.89 0.39 0.00 N	26.08 0.33 0.00 N	27.35 0.21 0.00 N	27.11 -0.11 0.00 N	29.55 -0.01 0.00 N	28.58 0.40 0.00 N	23.46 0.19 0.00 N	20.08 0.06 0.00 N	
LYONS_FALL_HYD 23570	19.17 0.37 0.00 N	20.42 0.40 0.00 N	19.42 0.34 0.00 N	18.02 0.32 0.00 N	19.14 0.43 0.00 N	19.49 0.52 0.00 N	23.29 0.83 0.00 N	28.08 1.07 0.00 N	30.45 1.26 0.00 N	27.48 1.09 0.00 N	28.19 1.29 0.00 N	30.52 1.41 0.00 N	30.14 1.28 0.00 N	29.89 1.33 0.00 N	30.35 1.27 0.00 N	27.41 1.24 0.00 N	25.64 1.14 0.00 N	26.98 1.24 0.00 N	28.37 1.23 0.00 N	28.30 1.08 0.00 N	30.78 1.22 0.00 N	29.43 1.25 0.00 N	24.17 0.90 0.00 N	20.71 0.69 0.00 N	
MADISON___COUNTY_LFGE 323628	19.34 0.54 0.00 N	20.61 0.59 0.00 N	19.63 0.54 0.00 N	18.20 0.51 0.00 N	19.29 0.59 0.00 N	19.65 0.68 0.00 N	23.44 0.98 0.00 N	28.24 1.23 0.00 N	30.54 1.36 0.00 N	27.61 1.22 0.00 N	28.18 1.28 0.00 N	30.48 1.37 0.00 N	30.19 1.33 0.00 N	29.85 1.29 0.00 N	30.38 1.30 0.00 N	27.31 1.13 0.00 N	25.56 1.06 0.00 N	26.86 1.11 0.00 N	28.29 1.16 0.00 N	28.36 1.13 0.00 N	30.86 1.30 0.00 N	29.38 1.20 0.00 N	24.19 0.92 0.00 N	20.79 0.76 0.00 N	
MAPLE RIDGE_WT_1 323574	18.73 -0.07 0.00 N	19.91 -0.11 0.00 N	18.96 -0.13 0.00 N	17.59 -0.10 0.00 N	18.64 -0.07 0.00 N	18.92 -0.05 0.00 N	22.39 -0.07 0.00 N	26.98 -0.03 0.00 N	29.19 0.00 0.00 N	26.38 0.00 0.00 N	26.90 0.00 0.00 N	29.12 0.01 0.00 N	28.83 -0.03 0.00 N	28.53 -0.03 0.00 N	29.04 -0.04 0.00 N	26.19 0.01 0.00 N	24.52 0.02 0.00 N	25.76 0.01 0.00 N	27.16 0.03 0.00 N	27.23 0.01 0.00 N	29.58 0.02 0.00 N	28.21 0.03 0.00 N	23.23 -0.04 0.00 N	19.88 -0.14 0.00 N	
MAPLE RIDGE_WT_2	18.73	19.91	18.96	17.59	18.64	18.92	22.39	26.98	29.19	26.38	26.90	29.12	28.83	28.53	29.04	26.19	24.52	25.76	27.16	27.23	29.58	28.21	23.23	19.88	

323611	-0.07 0.00 N	-0.11 0.00 N	-0.13 0.00 N	-0.10 0.00 N	-0.07 0.00 N	-0.05 0.00 N	-0.07 0.00 N	-0.03 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.01 0.00 N	-0.03 0.00 N	-0.03 0.00 N	-0.04 0.00 N	0.01 0.00 N	0.02 0.00 N	0.01 0.00 N	0.03 0.00 N	0.01 0.00 N	0.02 0.00 N	0.03 0.00 N	-0.04 0.00 N	-0.14 0.00 N
MG INDUSTRY___DRP 24185	19.09 0.29 N	20.26 0.24 N	19.32 0.23 N	17.90 0.20 N	18.88 0.18 N	19.13 0.16 N	22.58 0.12 N	27.38 0.37 N	29.60 0.42 N	26.78 0.39 N	27.37 0.46 N	29.62 0.51 N	29.29 0.44 N	29.04 0.49 N	29.60 0.52 N	26.66 0.48 N	24.90 0.39 N	26.19 0.44 N	27.60 0.46 N	27.82 0.59 N	30.10 0.54 N	28.62 0.44 N	23.62 0.35 N	20.30 0.27 N
MID___OSWEGATCHIE_HYD 23849	18.81 0.01 N	20.06 0.04 N	19.08 -0.01 N	17.71 0.02 N	18.93 0.22 N	19.14 0.17 N	22.80 0.34 N	27.34 0.34 N	29.97 0.78 N	26.96 0.58 N	27.55 0.65 N	29.67 0.56 N	29.17 0.31 N	29.20 0.64 N	29.34 0.26 N	26.53 0.35 N	24.89 0.39 N	26.08 0.33 N	27.35 0.21 N	27.11 -0.11 N	29.55 -0.01 N	28.58 0.40 N	23.46 0.19 N	20.08 0.06 N
MID___RAQUETTE_HYD 23851	18.36 -0.43 N	19.62 -0.40 N	18.68 -0.41 N	17.35 -0.35 N	18.61 -0.10 N	18.65 -0.32 N	22.06 -0.40 N	26.25 -0.76 N	28.23 -0.96 N	25.29 -1.10 N	25.75 -1.15 N	28.28 -0.84 N	27.67 -1.18 N	27.45 -1.10 N	27.93 -1.15 N	25.37 -0.81 N	23.85 -0.66 N	24.93 -0.82 N	26.08 -1.06 N	25.96 -1.27 N	28.33 -1.23 N	27.55 -0.63 N	22.66 -0.60 N	19.41 -0.61 N
MILLIKEN___1 23584	19.44 0.64 N	20.75 0.73 N	19.78 0.69 N	18.33 0.63 N	19.44 0.73 N	19.77 0.80 N	23.55 1.09 N	28.25 1.25 N	30.56 1.37 N	27.61 1.22 N	28.12 1.22 N	30.40 1.29 N	30.16 1.30 N	29.78 1.22 N	30.30 1.22 N	27.20 1.02 N	25.45 0.94 N	26.72 0.97 N	28.15 1.01 N	28.22 0.99 N	30.74 1.18 N	29.25 1.08 N	24.14 0.87 N	20.80 0.78 N
MILLIKEN___2 23585	19.44 0.64 N	20.75 0.73 N	19.78 0.69 N	18.33 0.63 N	19.44 0.73 N	19.77 0.80 N	23.55 1.09 N	28.25 1.25 N	30.56 1.37 N	27.61 1.22 N	28.12 1.22 N	30.40 1.29 N	30.16 1.30 N	29.78 1.22 N	30.30 1.22 N	27.20 1.02 N	25.45 0.94 N	26.72 0.97 N	28.15 1.01 N	28.22 0.99 N	30.74 1.18 N	29.25 1.08 N	24.14 0.87 N	20.80 0.78 N
MILLIKEN___DIESEL 23629	19.44 0.64 N	20.75 0.73 N	19.78 0.69 N	18.33 0.63 N	19.44 0.73 N	19.77 0.80 N	23.55 1.09 N	28.25 1.25 N	30.56 1.37 N	27.61 1.22 N	28.12 1.22 N	30.40 1.29 N	30.16 1.30 N	29.78 1.22 N	30.30 1.22 N	27.20 1.02 N	25.45 0.94 N	26.72 0.97 N	28.15 1.01 N	28.22 0.99 N	30.74 1.18 N	29.25 1.08 N	24.14 0.87 N	20.80 0.78 N
MILLSEAT___LFGE 323607	19.11 0.31 N	20.63 0.61 N	19.81 0.72 N	18.35 0.66 N	19.58 0.87 N	19.82 0.86 N	23.46 1.00 N	27.59 0.59 N	29.70 0.52 N	26.76 0.38 N	27.11 0.21 N	29.39 0.28 N	29.37 0.52 N	28.86 0.30 N	29.27 0.19 N	26.14 -0.05 N	24.54 0.04 N	25.72 -0.03 N	27.06 -0.07 N	26.77 -0.45 N	29.48 -0.08 N	28.08 -0.10 N	23.37 0.10 N	20.48 0.45 N
MODEL_CITY_ENERGY 24167	18.77 -0.02 N	20.32 0.30 N	19.54 0.46 N	18.12 0.43 N	19.35 0.64 N	19.53 0.57 N	22.98 0.53 N	26.88 -0.13 N	28.87 -0.32 N	26.02 -0.36 N	26.36 -0.54 N	28.59 -0.52 N	28.62 -0.24 N	28.12 -0.44 N	28.52 -0.56 N	25.46 -0.72 N	23.96 -0.54 N	25.10 -0.65 N	26.42 -0.72 N	26.09 -1.14 N	28.71 -0.85 N	27.34 -0.83 N	22.83 -0.43 N	20.08 0.06 N
MODERN_LFGE___ 323580	18.77 -0.02 N	20.32 0.30 N	19.54 0.46 N	18.12 0.43 N	19.35 0.64 N	19.53 0.57 N	22.98 0.53 N	26.88 -0.13 N	28.87 -0.32 N	26.02 -0.36 N	26.36 -0.54 N	28.59 -0.52 N	28.62 -0.24 N	28.12 -0.44 N	28.52 -0.56 N	25.46 -0.72 N	23.96 -0.54 N	25.10 -0.65 N	26.42 -0.72 N	26.09 -1.14 N	28.71 -0.85 N	27.34 -0.83 N	22.83 -0.43 N	20.08 0.06 N
MOHAWK_PAPER___DRP 24187	19.28 0.48 N	20.49 0.47 N	19.58 0.49 N	18.12 0.42 N	19.11 0.41 N	19.36 0.39 N	22.96 0.50 N	27.89 0.89 N	30.19 1.00 N	27.29 0.90 N	27.87 0.97 N	30.19 1.07 N	29.80 0.94 N	29.53 0.98 N	30.12 1.04 N	27.12 0.94 N	25.30 0.81 N	26.63 0.88 N	28.06 0.92 N	28.32 1.09 N	30.65 1.09 N	29.12 0.94 N	24.02 0.75 N	20.61 0.58 N
MONGAUP___HYD 23641	20.07 1.28 N	21.27 1.25 N	20.21 1.12 N	18.71 1.01 N	19.75 1.05 N	20.09 1.12 N	23.98 1.52 N	29.10 2.09 N	31.49 2.30 N	28.52 2.13 N	29.14 2.24 N	31.50 2.38 N	31.24 2.38 N	30.90 2.35 N	31.55 2.47 N	28.41 2.22 N	26.51 2.01 N	27.90 2.15 N	29.47 2.34 N	29.70 2.48 N	32.14 2.58 N	30.52 2.35 N	25.15 1.89 N	21.58 1.56 N
MONTAUK___DIESEL 23721	20.07 1.10 N	20.85 0.83 N	19.91 0.83 N	18.39 0.70 N	19.25 0.54 N	19.56 0.59 N	23.35 0.90 N	28.26 1.25 N	30.32 1.13 N	27.92 1.54 N	28.66 1.76 N	31.40 2.28 N	31.67 2.81 N	31.33 2.81 N	32.04 2.96 N	29.04 2.83 N	27.24 2.46 N	28.84 2.45 N	29.64 2.51 N	30.07 2.84 N	32.03 2.46 N	30.17 1.99 N	25.02 1.64 N	21.68 1.31 N
MUNSVILLE_WIND_PWR 323609	20.30 1.50 N	21.74 1.72 N	20.72 1.64 N	19.11 1.42 N	20.33 1.63 N	20.78 1.81 N	24.99 2.53 N	30.28 3.27 N	32.86 3.67 N	29.64 3.26 N	30.21 3.31 N	32.65 3.54 N	32.36 3.50 N	31.87 3.32 N	32.44 3.36 N	29.07 2.89 N	27.26 2.76 N	28.62 2.87 N	30.20 3.06 N	30.36 3.13 N	33.03 3.47 N	31.28 3.11 N	25.69 2.42 N	22.02 1.99 N

24042	SALMON___HYD	18.55	19.81	18.86	17.51	18.65	18.83	22.23	26.61	28.73	25.87	26.30	28.59	28.33	27.80	28.20	25.67	24.18	25.36	26.70	26.67	28.99	27.87	22.95	19.65
		-0.24	-0.21	-0.22	-0.18	-0.05	-0.14	-0.23	-0.39	-0.46	-0.51	-0.60	-0.52	-0.53	-0.76	-0.88	-0.51	-0.32	-0.39	-0.44	-0.56	-0.57	-0.30	-0.31	-0.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24062	N.E_GEN_SANDY PD	19.60	20.80	19.85	18.36	19.36	19.61	23.22	28.44	30.76	27.80	28.36	30.70	30.30	30.06	30.66	27.62	25.76	27.11	28.56	28.83	31.13	29.59	24.44	20.99
		0.80	0.78	0.76	0.67	0.65	0.64	1.06	1.43	1.58	1.41	1.46	1.59	1.45	1.50	1.58	1.44	1.26	1.36	1.42	1.60	1.57	1.42	1.17	0.97
		0.00	0.00	0.00	0.00	0.00	0.00	5.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24228	NARROWS_GT1_1	20.27	21.40	20.33	18.81	19.82	20.14	24.02	29.18	31.60	28.64	29.33	31.69	31.50	31.80	31.90	31.50	34.10	35.75	29.61	30.03	32.27	30.71	25.39	21.81
		1.47	1.38	1.24	1.11	1.12	1.17	1.56	2.17	2.42	2.25	2.43	2.58	2.62	2.67	2.81	2.50	2.21	2.35	2.47	2.66	2.71	2.52	2.12	1.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	-0.58	-0.01	-2.83	-7.39	-7.65	0.00	-0.15	0.00	-0.01	-0.01	0.00
24229	NARROWS_GT1_2	20.27	21.40	20.33	18.81	19.82	20.14	24.02	29.18	31.60	28.64	29.33	31.69	31.50	31.80	31.90	31.50	34.10	35.75	29.61	30.03	32.27	30.71	25.39	21.81
		1.47	1.38	1.24	1.11	1.12	1.17	1.56	2.17	2.42	2.25	2.43	2.58	2.62	2.67	2.81	2.50	2.21	2.35	2.47	2.66	2.71	2.52	2.12	1.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	-0.58	-0.01	-2.83	-7.39	-7.65	0.00	-0.15	0.00	-0.01	-0.01	0.00
24230	NARROWS_GT1_3	20.27	21.40	20.33	18.81	19.82	20.14	24.02	29.18	31.60	28.64	29.33	31.69	31.50	31.80	31.90	31.50	34.10	35.75	29.61	30.03	32.27	30.71	25.39	21.81
		1.47	1.38	1.24	1.11	1.12	1.17	1.56	2.17	2.42	2.25	2.43	2.58	2.62	2.67	2.81	2.50	2.21	2.35	2.47	2.66	2.71	2.52	2.12	1.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	-0.58	-0.01	-2.83	-7.39	-7.65	0.00	-0.15	0.00	-0.01	-0.01	0.00
24231	NARROWS_GT1_4	20.27	21.40	20.33	18.81	19.82	20.14	24.02	29.18	31.60	28.64	29.33	31.69	31.50	31.80	31.90	31.50	34.10	35.75	29.61	30.03	32.27	30.71	25.39	21.81
		1.47	1.38	1.24	1.11	1.12	1.17	1.56	2.17	2.42	2.25	2.43	2.58	2.62	2.67	2.81	2.50	2.21	2.35	2.47	2.66	2.71	2.52	2.12	1.79
		0.00	0.00																						

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N	
NARROWS_GT2_6 24241	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N	
NARROWS_GT2_7 24242	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N	
NARROWS_GT2_8 24243	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N	
NEG CAPITAL___MECHNVIL 23645	19.70 0.90 0.00 N	21.07 1.05 0.00 N	20.12 1.04 0.00 N	18.61 0.92 0.00 N	19.65 0.94 0.00 N	19.93 0.96 0.00 N	23.76 1.30 0.00 N	28.96 1.96 0.00 N	31.27 2.08 0.00 N	28.20 1.82 0.00 N	28.81 1.91 0.00 N	31.21 2.10 0.00 N	30.80 1.94 0.00 N	30.50 1.95 0.00 N	31.09 2.01 0.00 N	27.98 1.80 0.00 N	26.07 1.57 0.00 N	27.44 1.69 0.00 N	28.91 1.78 0.00 N	29.24 2.01 0.00 N	31.65 2.09 0.00 N	30.09 1.91 0.00 N	24.80 1.54 0.00 N	21.26 1.23 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	18.54 -0.26 0.00 N	19.86 -0.16 0.00 N	19.01 -0.07 0.00 N	17.63 -0.06 0.00 N	18.74 0.04 0.00 N	19.03 0.06 0.00 N	22.55 0.10 0.00 N	26.80 -0.21 0.00 N	28.90 -0.29 0.00 N	26.10 -0.29 0.00 N	26.53 -0.37 0.00 N	28.73 -0.38 0.00 N	28.58 -0.28 0.00 N	28.18 -0.38 0.00 N	28.64 -0.44 0.00 N	25.65 -0.53 0.00 N	24.07 -0.43 0.00 N	25.25 -0.50 0.00 N	26.59 -0.55 0.00 N	26.50 -0.72 0.00 N	29.03 -0.53 0.00 N	27.62 -0.56 0.00 N	22.84 -0.42 0.00 N	19.82 -0.20 0.00 N	
NEG CENTRAL___DRP 24199	19.20 0.41 0.00 N	20.54 0.52 0.00 N	19.59 0.50 0.00 N	18.15 0.46 0.00 N	19.27 0.56 0.00 N	19.57 0.60 0.00 N	23.30 0.84 0.00 N	27.88 0.87 0.00 N	30.12 0.93 0.00 N	27.19 0.81 0.00 N	27.68 0.78 0.00 N	29.93 0.82 0.00 N	29.73 0.88 0.00 N	29.32 0.77 0.00 N	29.84 0.76 0.00 N	26.78 0.59 0.00 N	25.07 0.57 0.00 N	26.30 0.55 0.00 N	27.68 0.55 0.00 N	27.71 0.48 0.00 N	30.23 0.67 0.00 N	28.79 0.61 0.00 N	23.81 0.55 0.00 N	20.59 0.56 0.00 N	
NEG CENTRAL___INDECK 23768	19.58 0.78 0.00 N	21.08 1.06 0.00 N	20.14 1.05 0.00 N	18.65 0.95 0.00 N	19.86 1.16 0.00 N	20.14 1.18 0.00 N	23.68 1.22 0.00 N	27.66 0.66 0.00 N	29.62 0.43 0.00 N	26.76 0.38 0.00 N	27.23 0.33 0.00 N	29.36 0.25 0.00 N	29.25 0.39 0.00 N	28.75 0.19 0.00 N	29.20 0.12 0.00 N	26.21 0.03 0.00 N	24.84 0.35 0.00 N	26.01 0.26 0.00 N	27.02 -0.12 0.00 N	26.91 -0.32 0.00 N	29.43 -0.13 0.00 N	28.08 -0.09 0.00 N	23.61 0.34 0.00 N	21.08 1.06 0.00 N	
NEG CENTRAL___SENECA 23627	19.36 0.56 0.00 N	20.74 0.72 0.00 N	19.79 0.70 0.00 N	18.33 0.64 0.00 N	19.48 0.78 0.00 N	19.79 0.82 0.00 N	23.60 1.14 0.00 N	28.22 1.22 0.00 N	30.48 1.29 0.00 N	27.52 1.13 0.00 N	28.01 1.11 0.00 N	30.25 1.14 0.00 N	30.09 1.23 0.00 N	29.64 1.08 0.00 N	30.14 1.07 0.00 N	27.03 0.85 0.00 N	25.31 0.81 0.00 N	26.53 0.79 0.00 N	27.91 0.77 0.00 N	27.89 0.67 0.00 N	30.47 0.91 0.00 N	29.02 0.84 0.00 N	24.03 0.77 0.00 N	20.80 0.78 0.00 N	
NEG CENTRAL___STATE_STREET 24147	19.64 0.84 0.00 N	20.98 0.96 0.00 N	20.00 0.92 0.00 N	18.55 0.86 0.00 N	19.71 1.00 0.00 N	20.04 1.07 0.00 N	23.88 1.42 0.00 N	28.50 1.49 0.00 N	30.79 1.60 0.00 N	27.79 1.41 0.00 N	28.29 1.39 0.00 N	30.58 1.47 0.00 N	30.35 1.50 0.00 N	29.93 1.38 0.00 N	30.46 1.38 0.00 N	27.33 1.15 0.00 N	25.59 1.09 0.00 N	26.84 1.09 0.00 N	28.26 1.13 0.00 N	28.31 1.09 0.00 N	30.91 1.35 0.00 N	29.42 1.24 0.00 N	24.28 1.01 0.00 N	20.94 0.92 0.00 N	
NEG MILLWOOD___DRP 24198	20.09 1.30 0.00 N	21.25 1.23 0.00 N	20.16 1.08 0.00 N	18.66 0.96 0.00 N	19.68 0.97 0.00 N	20.01 1.04 0.00 N	23.90 1.44 0.00 N	29.08 2.08 0.00 N	31.50 2.31 0.00 N	28.54 2.16 0.00 N	29.17 2.28 0.00 N	31.53 2.42 0.00 N	31.27 2.41 0.00 N	31.01 2.45 0.00 N	31.65 2.57 0.00 N	28.51 2.33 0.00 N	26.61 2.11 0.00 N	28.01 2.26 0.00 N	29.53 2.40 0.00 N	29.81 2.58 0.00 N	32.21 2.65 0.00 N	30.58 2.40 0.00 N	25.19 1.93 0.00 N	21.59 1.57 0.00 N	
NEG NORTH_FLCN_SEA 23793	18.67 -0.13 0.00 N	19.90 -0.12 0.00 N	18.95 -0.14 0.00 N	17.60 -0.10 0.00 N	18.69 -0.02 0.00 N	18.88 -0.09 0.00 N	22.24 -0.22 0.00 N	26.64 -0.37 0.00 N	28.71 -0.48 0.00 N	25.81 -0.58 0.00 N	26.23 -0.67 0.00 N	28.41 -0.71 0.00 N	27.71 -1.15 0.00 N	27.39 -1.17 0.00 N	27.81 -1.27 0.00 N	25.61 -0.57 0.00 N	24.30 -0.20 0.00 N	25.52 -0.23 0.00 N	26.92 -0.21 0.00 N	26.98 -0.24 0.00 N	29.15 -0.41 0.00 N	27.93 -0.24 0.00 N	23.04 -0.23 0.00 N	19.75 -0.27 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	18.46 -0.34 0.00 N	19.71 -0.31 0.00 N	18.77 -0.32 0.00 N	17.43 -0.27 0.00 N	18.51 -0.19 0.00 N	18.71 -0.26 0.00 N	22.05 -0.41 0.00 N	26.38 -0.63 0.00 N	28.47 -0.72 0.00 N	25.65 -0.74 0.00 N	26.07 -0.83 0.00 N	28.24 -0.87 0.00 N	27.87 -0.99 0.00 N	27.49 -1.07 0.00 N	27.90 -1.18 0.00 N	25.41 -0.77 0.00 N	23.97 -0.53 0.00 N	25.16 -0.59 0.00 N	26.55 -0.59 0.00 N	26.54 -0.68 0.00 N	28.78 -0.78 0.00 N	27.59 -0.59 0.00 N	22.75 -0.52 0.00 N	19.50 -0.52 0.00 N	
NEG NORTH___ALICE_FALLS	18.61	19.85	18.89	17.55	18.64	18.83	22.21	26.64	28.73	25.83	26.25	28.44	27.84	27.49	27.90	25.58	24.22	25.44	26.87	26.92	29.13	27.92	23.01	19.72	

23915	-0.18 0.00 N	-0.17 0.00 N	-0.20 0.00 N	-0.15 0.00 N	-0.07 0.00 N	-0.13 0.00 N	-0.24 0.00 N	-0.36 0.00 N	-0.46 0.00 N	-0.55 0.00 N	-0.65 0.00 N	-0.68 0.00 N	-1.02 0.00 N	-1.07 0.00 N	-1.18 0.00 N	-0.60 0.00 N	-0.29 0.00 N	-0.30 0.00 N	-0.27 0.00 N	-0.30 0.00 N	-0.43 0.00 N	-0.26 0.00 N	-0.25 0.00 N	-0.30 0.00 N
NEG NORTH____LWR_SARANAC 23913	18.61 -0.18 0.00 N	19.85 -0.17 0.00 N	18.89 -0.20 0.00 N	17.55 -0.15 0.00 N	18.64 -0.07 0.00 N	18.83 -0.13 0.00 N	22.21 -0.24 0.00 N	26.64 -0.36 0.00 N	28.73 -0.46 0.00 N	25.83 -0.55 0.00 N	26.25 -0.65 0.00 N	28.44 -0.68 0.00 N	27.84 -1.02 0.00 N	27.49 -1.07 0.00 N	27.90 -1.18 0.00 N	25.58 -0.60 0.00 N	24.22 -0.29 0.00 N	25.44 -0.30 0.00 N	26.87 -0.27 0.00 N	26.92 -0.30 0.00 N	29.13 -0.43 0.00 N	27.92 -0.26 0.00 N	23.01 -0.25 0.00 N	19.72 -0.30 0.00 N
NEG NORTH____PLATTSBURG 23628	18.61 -0.18 0.00 N	19.85 -0.17 0.00 N	18.89 -0.20 0.00 N	17.55 -0.15 0.00 N	18.64 -0.07 0.00 N	18.83 -0.13 0.00 N	22.21 -0.24 0.00 N	26.64 -0.36 0.00 N	28.73 -0.46 0.00 N	25.83 -0.55 0.00 N	26.25 -0.65 0.00 N	28.44 -0.68 0.00 N	27.84 -1.02 0.00 N	27.49 -1.07 0.00 N	27.90 -1.18 0.00 N	25.58 -0.60 0.00 N	24.22 -0.29 0.00 N	25.44 -0.30 0.00 N	26.87 -0.27 0.00 N	26.92 -0.30 0.00 N	29.13 -0.43 0.00 N	27.92 -0.26 0.00 N	23.01 -0.25 0.00 N	19.72 -0.30 0.00 N
NEG WEST_LEA_LOCKPORT 23791	18.85 0.05 0.00 N	20.40 0.38 0.00 N	19.61 0.53 0.00 N	18.19 0.49 0.00 N	19.41 0.71 0.00 N	19.61 0.64 0.00 N	23.10 0.64 0.00 N	27.04 0.04 0.00 N	29.05 -0.14 0.00 N	26.18 -0.20 0.00 N	26.52 -0.38 0.00 N	28.76 -0.35 0.00 N	28.79 -0.07 0.00 N	28.28 -0.28 0.00 N	28.69 -0.39 0.00 N	25.62 -0.56 0.00 N	24.09 -0.41 0.00 N	25.23 -0.52 0.00 N	26.55 -0.59 0.00 N	26.22 -1.00 0.00 N	28.86 -0.70 0.00 N	27.48 -0.69 0.00 N	22.95 -0.32 0.00 N	20.17 0.15 0.00 N
NEG WEST____LANCASTR 23811	18.79 0.00 0.00 N	20.32 0.30 0.00 N	19.45 0.36 0.00 N	18.00 0.31 0.00 N	19.22 0.51 0.00 N	19.40 0.43 0.00 N	23.02 0.55 0.00 N	27.23 0.22 0.00 N	29.28 0.09 0.00 N	26.36 -0.02 0.00 N	26.73 -0.17 0.00 N	28.88 -0.24 0.00 N	28.91 0.05 0.00 N	28.41 -0.14 0.00 N	28.95 -0.13 0.00 N	25.92 -0.26 0.00 N	24.29 -0.21 0.00 N	25.41 -0.34 0.00 N	26.72 -0.42 0.00 N	26.47 -0.75 0.00 N	29.04 -0.52 0.00 N	27.70 -0.48 0.00 N	23.17 -0.10 0.00 N	20.29 0.27 0.00 N
NEG_PENN_ALLEGHNY 23528	19.42 0.63 0.00 N	20.74 0.72 0.00 N	19.75 0.67 0.00 N	18.29 0.59 0.00 N	19.39 0.68 0.00 N	19.67 0.70 0.00 N	23.44 0.98 0.00 N	28.18 1.17 0.00 N	30.44 1.25 0.00 N	27.50 1.12 0.00 N	28.00 1.11 0.00 N	30.24 1.13 0.00 N	30.07 1.21 0.00 N	29.64 1.08 0.00 N	30.25 1.17 0.00 N	27.19 1.01 0.00 N	25.42 0.92 0.00 N	26.69 0.94 0.00 N	28.11 0.98 0.00 N	28.18 0.95 0.00 N	30.64 1.08 0.00 N	29.17 0.99 0.00 N	24.17 0.91 0.00 N	20.88 0.86 0.00 N
NEG____GEN_MONROE 24207	19.32 0.52 0.00 N	20.76 0.74 0.00 N	19.89 0.81 0.00 N	18.46 0.77 0.00 N	19.66 0.96 0.00 N	19.98 1.01 0.00 N	23.71 1.25 0.00 N	28.09 1.09 0.00 N	30.28 1.09 0.00 N	27.30 0.92 0.00 N	27.72 0.82 0.00 N	30.00 0.89 0.00 N	29.90 1.04 0.00 N	29.40 0.84 0.00 N	29.84 0.76 0.00 N	26.67 0.49 0.00 N	25.03 0.53 0.00 N	26.24 0.50 0.00 N	27.62 0.48 0.00 N	27.46 0.23 0.00 N	30.16 0.60 0.00 N	28.72 0.54 0.00 N	23.78 0.52 0.00 N	20.69 0.67 0.00 N
NEPA____ENERGY 23901	18.78 -0.01 0.00 N	20.33 0.31 0.00 N	19.39 0.30 0.00 N	17.91 0.22 0.00 N	19.11 0.40 0.00 N	19.27 0.30 0.00 N	23.01 0.55 0.00 N	27.36 0.35 0.00 N	29.44 0.25 0.00 N	26.47 0.09 0.00 N	26.85 -0.05 0.00 N	28.90 -0.21 0.00 N	28.91 0.06 0.00 N	28.41 -0.14 0.00 N	29.09 0.00 0.00 N	26.09 -0.09 0.00 N	24.38 -0.12 0.00 N	25.57 -0.18 0.00 N	26.90 -0.24 0.00 N	26.75 -0.48 0.00 N	29.22 -0.34 0.00 N	27.91 -0.27 0.00 N	23.46 0.20 0.00 N	20.54 0.51 0.00 N
NEVERSINK____HYD 23608	19.18 0.38 0.00 N	20.31 0.29 0.00 N	19.29 0.20 0.00 N	17.87 0.17 0.00 N	18.89 0.18 0.00 N	19.23 0.26 0.00 N	22.95 0.49 0.00 N	27.88 0.88 0.00 N	30.21 1.02 0.00 N	27.36 0.97 0.00 N	27.87 0.97 0.00 N	30.07 0.96 0.00 N	29.82 0.96 0.00 N	29.56 1.00 0.00 N	30.53 1.45 0.00 N	27.61 1.43 0.00 N	25.86 1.36 0.00 N	27.22 1.47 0.00 N	28.72 1.59 0.00 N	28.96 1.74 0.00 N	31.54 1.98 0.00 N	30.00 1.82 0.00 N	24.69 1.42 0.00 N	21.17 1.14 0.00 N
NEWTON____FALLS_HYD 23847	18.81 0.01 0.00 N	20.06 0.04 0.00 N	19.08 -0.01 0.00 N	17.71 0.02 0.00 N	18.93 0.22 0.00 N	19.14 0.17 0.00 N	22.80 0.34 0.00 N	27.34 0.34 0.00 N	29.97 0.78 0.00 N	26.96 0.58 0.00 N	27.55 0.65 0.00 N	29.67 0.56 0.00 N	29.17 0.31 0.00 N	29.20 0.64 0.00 N	29.34 0.26 0.00 N	26.53 0.35 0.00 N	24.89 0.39 0.00 N	26.08 0.33 0.00 N	27.35 0.21 0.00 N	27.11 -0.11 0.00 N	29.55 -0.01 0.00 N	28.58 0.40 0.00 N	23.46 0.19 0.00 N	20.08 0.06 0.00 N
NIAGARA____ 23760	18.56 -0.24 0.00 N	20.09 0.07 0.00 N	19.33 0.25 0.00 N	17.93 0.23 0.00 N	19.13 0.42 0.00 N	19.30 0.33 0.00 N	22.68 0.22 0.00 N	26.50 -0.51 0.00 N	28.45 -0.74 0.00 N	25.65 -0.74 0.00 N	25.98 -0.92 0.00 N	28.20 -0.92 0.00 N	28.22 -0.64 0.00 N	27.72 -0.84 0.00 N	28.12 -0.96 0.00 N	25.11 -1.07 0.00 N	23.64 -0.86 0.00 N	24.76 -0.98 0.00 N	26.08 -1.06 0.00 N	25.74 -1.48 0.00 N	28.32 -1.24 0.00 N	26.98 -1.20 0.00 N	22.53 -0.73 0.00 N	19.83 -0.19 0.00 N
NINE_MILE_1 23575	18.58 -0.21 0.00 N	19.81 -0.21 0.00 N	18.90 -0.19 0.00 N	17.52 -0.18 0.00 N	18.54 -0.17 0.00 N	18.82 -0.15 0.00 N	22.30 -0.16 0.00 N	26.74 -0.27 0.00 N	28.89 -0.30 0.00 N	26.11 -0.28 0.00 N	26.61 -0.29 0.00 N	28.80 -0.32 0.00 N	28.56 -0.30 0.00 N	28.23 -0.32 0.00 N	28.74 -0.34 0.00 N	25.82 -0.36 0.00 N	24.18 -0.33 0.00 N	25.40 -0.35 0.00 N	26.76 -0.38 0.00 N	26.83 -0.39 0.00 N	29.18 -0.38 0.00 N	27.80 -0.37 0.00 N	22.98 -0.28 0.00 N	19.84 -0.18 0.00 N
NINE_MILE_2 23744	18.59 -0.21 0.00 N	19.81 -0.21 0.00 N	18.90 -0.18 0.00 N	17.52 -0.18 0.00 N	18.54 -0.17 0.00 N	18.82 -0.15 0.00 N	22.30 -0.16 0.00 N	26.74 -0.27 0.00 N	28.89 -0.30 0.00 N	26.12 -0.27 0.00 N	26.61 -0.29 0.00 N	28.80 -0.31 0.00 N	28.56 -0.30 0.00 N	28.24 -0.32 0.00 N	28.74 -0.34 0.00 N	25.82 -0.36 0.00 N	24.18 -0.32 0.00 N	25.40 -0.35 0.00 N	26.76 -0.38 0.00 N	26.83 -0.39 0.00 N	29.18 -0.38 0.00 N	27.81 -0.37 0.00 N	22.98 -0.28 0.00 N	19.84 -0.18 0.00 N
NM_CAPITAL____DRP 24208	19.14 0.34 0.00 N	20.33 0.31 0.00 N	19.43 0.34 0.00 N	17.98 0.28 0.00 N	18.96 0.25 0.00 N	19.19 0.22 0.00 N	22.71 0.25 0.00 N	27.58 0.58 0.00 N	29.84 0.66 0.00 N	26.99 0.61 0.00 N	27.57 0.67 0.00 N	29.86 0.75 0.00 N	29.48 0.62 0.00 N	29.23 0.68 0.00 N	29.80 0.72 0.00 N	26.84 0.66 0.00 N	25.04 0.54 0.00 N	26.36 0.61 0.00 N	27.77 0.63 0.00 N	28.02 0.80 0.00 N	30.32 0.76 0.00 N	28.81 0.63 0.00 N	23.76 0.50 0.00 N	20.40 0.38 0.00 N

NM_CENTRAL___DRP 24181	18.97 0.17 0.00 N	20.23 0.21 0.00 N	19.29 0.20 0.00 N	17.87 0.18 0.00 N	18.92 0.22 0.00 N	19.23 0.26 0.00 N	22.84 0.39 0.00 N	27.41 0.41 0.00 N	29.64 0.45 0.00 N	26.80 0.42 0.00 N	27.33 0.43 0.00 N	29.56 0.45 0.00 N	29.34 0.48 0.00 N	28.99 0.44 0.00 N	29.51 0.43 0.00 N	26.49 0.31 0.00 N	24.79 0.29 0.00 N	26.03 0.28 0.00 N	27.41 0.28 0.00 N	27.49 0.27 0.00 N	29.92 0.36 0.00 N	28.49 0.31 0.00 N	23.54 0.27 0.00 N	20.31 0.28 0.00 N
NM_FRONTIER___DRP 24179	18.68 -0.12 0.00 N	20.22 0.20 0.00 N	19.46 0.38 0.00 N	18.06 0.36 0.00 N	19.27 0.56 0.00 N	19.44 0.47 0.00 N	22.84 0.38 0.00 N	26.65 -0.35 0.00 N	28.60 -0.59 0.00 N	25.78 -0.60 0.00 N	26.11 -0.78 0.00 N	28.34 -0.77 0.00 N	28.36 -0.50 0.00 N	27.86 -0.70 0.00 N	28.26 -0.82 0.00 N	25.23 -0.95 0.00 N	23.76 -0.74 0.00 N	24.91 -0.84 0.00 N	26.23 -0.91 0.00 N	25.90 -1.33 0.00 N	28.51 -1.06 0.00 N	27.15 -1.03 0.00 N	22.67 -0.59 0.00 N	19.97 -0.06 0.00 N
NM_ST_REGIS___HYD 24053	18.42 -0.38 0.00 N	19.68 -0.34 0.00 N	18.73 -0.35 0.00 N	17.40 -0.30 0.00 N	18.63 -0.08 0.00 N	18.70 -0.26 0.00 N	22.11 -0.35 0.00 N	26.34 -0.66 0.00 N	28.36 -0.83 0.00 N	25.44 -0.95 0.00 N	25.88 -1.02 0.00 N	28.39 -0.72 0.00 N	28.42 -0.44 0.00 N	27.58 -0.97 0.00 N	27.99 -1.09 0.00 N	25.44 -0.74 0.00 N	23.93 -0.57 0.00 N	25.04 -0.71 0.00 N	26.24 -0.90 0.00 N	26.14 -1.09 0.00 N	28.50 -1.06 0.00 N	27.63 -0.54 0.00 N	22.74 -0.52 0.00 N	19.48 -0.55 0.00 N
NORTHPORT___1 23551	20.49 1.52 -0.17 N	21.45 1.43 0.00 N	20.43 1.34 0.00 N	18.85 1.15 0.00 N	19.73 1.02 0.00 N	20.07 1.09 0.00 N	23.89 1.43 0.00 N	28.75 1.75 0.00 N	29.37 1.63 0.00 N	28.34 1.95 0.00 N	28.85 1.95 0.00 N	29.45 2.03 1.69 N	31.08 2.22 0.00 N	30.79 2.27 0.04 N	31.57 2.49 0.00 N	28.68 2.46 -0.04 N	27.01 2.24 -0.27 N	28.63 2.24 -0.65 N	29.43 2.30 0.00 N	29.76 2.53 0.00 N	31.87 2.31 0.00 N	30.22 2.04 0.00 N	25.39 2.01 -0.12 N	22.15 1.78 -0.35 N
NORTHPORT___2 23552	20.49 1.52 -0.17 N	21.45 1.43 0.00 N	20.43 1.34 0.00 N	18.85 1.15 0.00 N	19.73 1.02 0.00 N	20.07 1.09 0.00 N	23.89 1.43 0.00 N	28.75 1.75 0.00 N	29.37 1.63 0.00 N	28.34 1.95 0.00 N	28.85 1.95 0.00 N	29.45 2.03 1.69 N	31.08 2.22 0.00 N	30.79 2.27 0.04 N	31.57 2.49 0.00 N	28.68 2.46 -0.04 N	27.01 2.24 -0.27 N	28.63 2.24 -0.65 N	29.43 2.30 0.00 N	29.76 2.53 0.00 N	31.87 2.31 0.00 N	30.22 2.04 0.00 N	25.39 2.01 -0.12 N	22.15 1.78 -0.35 N
NORTHPORT___3 23553	20.30 1.33 -0.17 N	21.23 1.21 0.00 N	20.18 1.09 0.00 N	18.62 0.93 0.00 N	19.53 0.82 0.00 N	19.86 0.89 0.00 N	23.65 1.19 0.00 N	28.54 1.53 0.00 N	30.70 1.51 0.00 N	28.16 1.77 0.00 N	28.75 1.85 0.00 N	30.99 1.88 0.00 N	30.93 2.07 0.00 N	30.66 2.14 0.04 N	31.40 2.32 0.00 N	28.54 2.32 -0.04 N	26.86 2.09 -0.27 N	28.50 2.10 -0.65 N	29.29 2.15 0.00 N	29.64 2.41 0.00 N	31.76 2.20 0.00 N	30.10 1.92 0.00 N	25.18 1.80 -0.12 N	21.94 1.57 -0.35 N
NORTHPORT___4 23650	20.30 1.33 -0.17 N	21.23 1.21 0.00 N	20.18 1.09 0.00 N	18.62 0.93 0.00 N	19.53 0.82 0.00 N	19.86 0.89 0.00 N	23.65 1.19 0.00 N	28.54 1.53 0.00 N	30.70 1.51 0.00 N	28.16 1.77 0.00 N	28.75 1.85 0.00 N	30.99 1.88 0.00 N	30.93 2.07 0.00 N	30.66 2.14 0.04 N	31.40 2.32 0.00 N	28.54 2.32 -0.04 N	26.86 2.09 -0.27 N	28.50 2.10 -0.65 N	29.29 2.15 0.00 N	29.64 2.41 0.00 N	31.76 2.20 0.00 N	30.10 1.92 0.00 N	25.18 1.80 -0.12 N	21.94 1.57 -0.35 N
NORTHPORT___IC 23718	20.49 1.52 -0.17 N	21.45 1.43 0.00 N	20.43 1.34 0.00 N	18.85 1.15 0.00 N	19.73 1.02 0.00 N	20.07 1.09 0.00 N	23.89 1.43 0.00 N	28.75 1.75 0.00 N	29.37 1.63 0.00 N	28.34 1.95 0.00 N	28.85 1.95 0.00 N	29.45 2.03 1.69 N	31.08 2.22 0.00 N	30.79 2.27 0.04 N	31.57 2.49 0.00 N	28.68 2.46 -0.04 N	27.01 2.24 -0.27 N	28.63 2.24 -0.65 N	29.43 2.30 0.00 N	29.76 2.53 0.00 N	31.87 2.31 0.00 N	30.22 2.04 0.00 N	25.39 2.01 -0.12 N	22.15 1.78 -0.35 N
NPX_GEN_1385_PROXY 323591	20.08 1.11 -0.17 N	21.08 1.06 0.00 N	20.13 1.05 0.00 N	18.56 0.87 0.00 N	17.00 0.49 2.13 N	19.01 0.59 2.56 N	22.01 0.54 6.64 N	25.01 0.57 4.10 N	25.01 0.94 1.67 N	27.82 1.44 0.00 N	28.05 1.15 0.00 N	28.60 1.18 1.69 N	30.86 2.01 0.00 N	30.48 1.95 0.04 N	31.35 2.27 0.00 N	28.48 2.26 -0.26 N	26.65 1.87 -0.27 N	28.25 1.85 -0.65 N	29.12 1.98 0.00 N	29.45 2.22 0.00 N	31.43 1.87 0.00 N	29.80 1.62 0.00 N	25.04 1.65 -0.12 N	21.84 1.47 -0.35 N
NPX_GEN_CSC 323557	20.33 1.36 -0.17 N	21.30 1.28 0.00 N	20.46 1.38 0.00 N	18.90 1.21 0.00 N	19.80 1.09 0.00 N	20.10 1.13 0.00 N	23.85 1.39 0.00 N	28.57 1.56 0.00 N	30.54 1.35 0.00 N	28.03 1.64 0.00 N	28.60 1.70 0.00 N	31.05 1.94 0.00 N	30.98 2.12 0.00 N	30.70 2.18 0.04 N	31.52 2.44 0.00 N	28.60 2.39 -0.04 N	26.84 2.06 -0.27 N	28.59 2.19 -0.65 N	29.39 2.25 0.00 N	29.74 2.51 0.00 N	31.65 2.09 0.00 N	30.00 1.82 0.00 N	25.07 1.68 -0.12 N	21.85 1.47 -0.35 N
NSINS_S_GLNS_FALLS 23858	19.75 0.95 0.00 N	21.50 1.48 0.00 N	20.50 1.41 0.00 N	18.98 1.28 0.00 N	20.05 1.34 0.00 N	20.35 1.38 0.00 N	24.37 1.91 0.00 N	29.82 2.81 0.00 N	32.12 2.93 0.00 N	28.94 2.56 0.00 N	29.59 2.69 0.00 N	32.10 2.99 0.00 N	31.63 2.77 0.00 N	31.22 2.67 0.00 N	31.80 2.72 0.00 N	28.59 2.41 0.00 N	26.53 2.04 0.00 N	27.87 2.12 0.00 N	29.33 2.19 0.00 N	29.72 2.50 0.00 N	32.15 2.59 0.00 N	30.65 2.47 0.00 N	25.35 2.08 0.00 N	21.78 1.75 0.00 N
NUCOR_STEEL___DRP 24197	19.50 0.70 0.00 N	20.84 0.82 0.00 N	19.87 0.79 0.00 N	18.45 0.75 0.00 N	19.59 0.88 0.00 N	19.91 0.94 0.00 N	23.68 1.22 0.00 N	28.23 1.23 0.00 N	30.48 1.29 0.00 N	27.52 1.13 0.00 N	28.00 1.10 0.00 N	30.27 1.16 0.00 N	30.05 1.19 0.00 N	29.64 1.08 0.00 N	30.16 1.08 0.00 N	27.07 0.89 0.00 N	25.34 0.84 0.00 N	26.59 0.84 0.00 N	28.01 0.87 0.00 N	28.05 0.82 0.00 N	30.61 1.05 0.00 N	29.15 0.97 0.00 N	24.06 0.80 0.00 N	20.77 0.74 0.00 N
NYISO_LBMP_REFERENCE 24008	18.80 0.00 0.00 N	20.02 0.00 0.00 N	19.09 0.00 0.00 N	17.69 0.00 0.00 N	18.71 0.00 0.00 N	18.97 0.00 0.00 N	22.46 0.00 0.00 N	27.00 0.00 0.00 N	29.19 0.00 0.00 N	26.38 0.00 0.00 N	26.90 0.00 0.00 N	29.11 0.00 0.00 N	28.86 0.00 0.00 N	28.56 0.00 0.00 N	29.08 0.00 0.00 N	26.18 0.00 0.00 N	24.50 0.00 0.00 N	25.75 0.00 0.00 N	27.14 0.00 0.00 N	27.22 0.00 0.00 N	29.56 0.00 0.00 N	28.18 0.00 0.00 N	23.27 0.00 0.00 N	20.02 0.00 0.00 N
NYPA_BRENTWD____GT 24164	20.65 1.69 -0.17 N	21.62 1.60 0.00 N	20.59 1.50 0.00 N	19.00 1.31 0.00 N	19.92 1.21 0.00 N	20.27 1.30 0.00 N	24.17 1.71 0.00 N	29.14 2.14 0.00 N	31.28 2.10 0.00 N	28.71 2.33 0.00 N	29.28 2.38 0.00 N	31.64 2.53 0.00 N	31.56 2.70 0.00 N	31.27 2.75 0.04 N	32.07 2.99 0.00 N	29.13 2.91 -0.04 N	27.41 2.63 -0.27 N	29.08 2.68 -0.65 N	29.90 2.76 0.00 N	30.22 3.00 0.00 N	32.37 2.81 0.00 N	30.67 2.50 0.00 N	25.66 2.28 -0.12 N	22.32 1.95 -0.35 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N	
NYPA_GOWANUS____GT6 24157	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	20.07 1.27 0.00 N	21.16 1.14 0.00 N	20.13 1.04 0.00 N	18.63 0.93 0.00 N	19.59 0.88 0.00 N	19.91 0.94 0.00 N	23.74 1.28 0.00 N	28.91 1.90 0.00 N	31.33 2.14 0.00 N	28.42 2.03 0.00 N	29.08 2.18 0.00 N	31.38 2.26 0.00 N	31.20 2.31 -0.03 N	31.47 2.33 -0.58 N	31.57 2.48 -0.01 N	31.15 2.14 -2.83 N	33.67 1.88 -7.29 N	35.47 2.08 -7.65 N	29.33 2.19 0.00 N	29.69 2.32 -0.15 N	31.95 2.39 0.00 N	30.38 2.21 0.00 N	25.11 1.84 0.00 N	21.55 1.53 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	20.07 1.27 0.00 N	21.16 1.14 0.00 N	20.13 1.04 0.00 N	18.63 0.93 0.00 N	19.59 0.88 0.00 N	19.91 0.94 0.00 N	23.74 1.28 0.00 N	28.91 1.90 0.00 N	31.33 2.14 0.00 N	28.42 2.03 0.00 N	29.08 2.18 0.00 N	31.38 2.26 0.00 N	31.20 2.31 -0.03 N	31.47 2.33 -0.58 N	31.57 2.48 -0.01 N	31.15 2.14 -2.83 N	33.67 1.88 -7.29 N	35.47 2.08 -7.65 N	29.33 2.19 0.00 N	29.69 2.32 -0.15 N	31.95 2.39 0.00 N	30.38 2.21 0.00 N	25.11 1.84 0.00 N	21.55 1.53 0.00 N	
NYPA_KENT____GT 24152	20.23 1.43 0.00 N	21.36 1.34 0.00 N	20.29 1.20 0.00 N	18.77 1.08 0.00 N	19.79 1.08 0.00 N	20.11 1.13 0.00 N	23.97 1.51 0.00 N	29.12 2.12 0.00 N	31.53 2.34 0.00 N	28.59 2.21 0.00 N	29.28 2.39 0.00 N	31.63 2.52 0.00 N	31.45 2.56 -0.03 N	31.75 2.61 -0.58 N	31.83 2.74 -0.01 N	31.46 2.45 -2.83 N	34.01 2.16 -7.35 N	35.70 2.30 -7.65 N	29.58 2.44 0.00 N	29.99 2.62 -0.15 N	32.21 2.64 0.00 N	30.64 2.46 0.00 N	25.33 2.07 0.00 N	21.75 1.73 0.00 N	
NYPA_POUCH1____GT 24155	20.20 1.40 0.00 N	21.34 1.32 0.00 N	20.26 1.18 0.00 N	18.75 1.06 0.00 N	19.77 1.07 0.00 N	20.08 1.11 0.00 N	23.94 1.48 0.00 N	29.08 2.07 0.00 N	31.49 2.31 0.00 N	16.95 2.12 11.55 N	17.56 2.30 -0.01 N	31.57 2.45 -0.01 N	31.37 2.48 -0.03 N	31.65 2.55 -0.54 N	31.78 2.69 -0.01 N	31.19 2.37 -2.64 N	33.89 2.11 -7.28 N	35.20 2.23 -7.23 N	29.49 2.36 0.00 N	29.90 2.53 -0.14 N	32.13 2.57 0.00 N	30.60 2.42 -0.01 N	25.31 2.04 -0.01 N	21.78 1.75 0.00 N	
NYPA_VERNON____GT2 24162	20.19 1.39 0.00 N	21.32 1.30 0.00 N	20.25 1.17 0.00 N	18.74 1.04 0.00 N	19.75 1.05 0.00 N	20.07 1.10 0.00 N	23.92 1.46 0.00 N	29.06 2.05 0.00 N	31.46 2.27 0.00 N	28.54 2.16 0.00 N	29.25 2.35 0.00 N	31.58 2.47 0.00 N	31.39 2.50 -0.03 N	31.68 2.54 -0.58 N	31.76 2.67 -0.01 N	31.41 2.40 -2.83 N	33.92 2.11 -7.31 N	35.66 2.26 -7.65 N	29.54 2.40 0.00 N	29.94 2.57 -0.15 N	32.13 2.57 0.00 N	30.56 2.38 0.00 N	25.28 2.01 0.00 N	21.70 1.67 0.00 N	
NYPA_VERNON____GT3 24163	20.19 1.39 0.00 N	21.32 1.30 0.00 N	20.25 1.17 0.00 N	18.74 1.04 0.00 N	19.75 1.05 0.00 N	20.07 1.10 0.00 N	23.92 1.46 0.00 N	29.06 2.05 0.00 N	31.46 2.27 0.00 N	28.54 2.16 0.00 N	29.25 2.35 0.00 N	31.58 2.47 0.00 N	31.39 2.50 -0.03 N	31.68 2.54 -0.58 N	31.76 2.67 -0.01 N	31.41 2.40 -2.83 N	33.92 2.11 -7.31 N	35.66 2.26 -7.65 N	29.54 2.40 0.00 N	29.94 2.57 -0.15 N	32.13 2.57 0.00 N	30.56 2.38 0.00 N	25.28 2.01 0.00 N	21.70 1.67 0.00 N	
NYPA__ASTORIA_CC1 323568	20.19 1.39 0.00 N	21.30 1.28 0.00 N	20.24 1.15 0.00 N	18.73 1.03 0.00 N	19.74 1.03 0.00 N	20.06 1.09 0.00 N	23.91 1.45 0.00 N	29.05 2.04 0.00 N	31.43 2.24 0.00 N	28.52 2.14 0.00 N	29.23 2.33 0.00 N	31.55 2.44 0.00 N	31.36 2.47 -0.03 N	31.64 2.51 -0.58 N	31.73 2.64 -0.01 N	31.37 2.36 -2.83 N	33.84 2.05 -7.29 N	35.61 2.21 -7.65 N	29.51 2.38 0.00 N	29.91 2.54 -0.15 N	32.10 2.54 0.00 N	30.53 2.35 0.00 N	25.25 1.99 0.00 N	21.68 1.66 0.00 N	
NYPA__ASTORIA_CC2 323569	20.19 1.39 0.00 N	21.30 1.28 0.00 N	20.24 1.15 0.00 N	18.73 1.03 0.00 N	19.74 1.03 0.00 N	20.06 1.09 0.00 N	23.91 1.45 0.00 N	29.05 2.04 0.00 N	31.43 2.24 0.00 N	28.52 2.14 0.00 N	29.23 2.33 0.00 N	31.55 2.44 0.00 N	31.36 2.47 -0.03 N	31.64 2.51 -0.58 N	31.73 2.64 -0.01 N	31.37 2.36 -2.83 N	33.84 2.05 -7.29 N	35.61 2.21 -7.65 N	29.51 2.38 0.00 N	29.91 2.54 -0.15 N	32.10 2.54 0.00 N	30.53 2.35 0.00 N	25.25 1.99 0.00 N	21.68 1.66 0.00 N	
NYPA__HOLTSVILL 23794	20.43 1.46 -0.17 N	21.39 1.37 0.00 N	20.42 1.33 0.00 N	18.86 1.16 0.00 N	19.76 1.05 0.00 N	20.09 1.12 0.00 N	23.93 1.47 0.00 N	28.81 1.81 0.00 N	30.89 1.71 0.00 N	28.35 1.97 0.00 N	28.91 2.01 0.00 N	31.28 2.17 0.00 N	31.19 2.34 0.00 N	30.92 2.39 0.04 N	31.71 2.63 0.00 N	28.79 2.58 -0.04 N	27.09 2.31 -0.27 N	28.76 2.36 -0.65 N	29.57 2.43 0.00 N	29.88 2.65 0.00 N	31.94 2.37 0.00 N	30.28 2.10 0.00 N	25.34 1.96 -0.12 N	22.05 1.68 -0.35 N	
NYPA__HELLGATE_GT1 24158	20.07 1.27 0.00 N	21.16 1.14 0.00 N	20.13 1.04 0.00 N	18.63 0.93 0.00 N	19.59 0.88 0.00 N	19.91 0.94 0.00 N	23.74 1.28 0.00 N	28.91 1.90 0.00 N	31.33 2.14 0.00 N	28.42 2.03 0.00 N	29.08 2.18 0.00 N	31.38 2.26 0.00 N	31.20 2.31 -0.03 N	31.47 2.33 -0.58 N	31.57 2.48 -0.01 N	31.15 2.14 -2.83 N	33.67 1.88 -7.29 N	35.47 2.08 -7.65 N	29.33 2.19 0.00 N	29.69 2.32 -0.15 N	31.95 2.39 0.00 N	30.38 2.21 0.00 N	25.11 1.84 0.00 N	21.55 1.53 0.00 N	
NYPA__HELLGATE_GT2 24159	20.07 1.27 0.00 N	21.16 1.14 0.00 N	20.13 1.04 0.00 N	18.63 0.93 0.00 N	19.59 0.88 0.00 N	19.91 0.94 0.00 N	23.74 1.28 0.00 N	28.91 1.90 0.00 N	31.33 2.14 0.00 N	28.42 2.03 0.00 N	29.08 2.18 0.00 N	31.38 2.26 0.00 N	31.20 2.31 -0.03 N	31.47 2.33 -0.58 N	31.57 2.48 -0.01 N	31.15 2.14 -2.83 N	33.67 1.88 -7.29 N	35.47 2.08 -7.65 N	29.33 2.19 0.00 N	29.69 2.32 -0.15 N	31.95 2.39 0.00 N	30.38 2.21 0.00 N	25.11 1.84 0.00 N	21.55 1.53 0.00 N	
NYS_BARGE__HYD	18.90	20.45	19.65	18.22	19.46	19.66	23.16	27.12	29.13	26.26	26.59	28.84	28.86	28.35	28.77	25.68	24.16	25.30	26.62	26.29	28.94	27.57	23.01	20.23	

23848	0.10 0.00 N	0.43 0.00 N	0.57 0.00 N	0.53 0.00 N	0.75 0.00 N	0.69 0.00 N	0.70 0.00 N	0.11 0.00 N	-0.05 0.00 N	-0.13 0.00 N	-0.31 0.00 N	-0.27 0.00 N	0.01 0.00 N	-0.21 0.00 N	-0.31 0.00 N	-0.50 0.00 N	-0.34 0.00 N	-0.45 0.00 N	-0.52 0.00 N	-0.94 0.00 N	-0.62 0.00 N	-0.61 0.00 N	-0.26 0.00 N	0.20 0.00 N
O.H_GEN_BRUCE 24063	18.65 -0.15 0.00 N	20.15 0.13 0.00 N	19.34 0.26 0.00 N	17.92 0.23 0.00 N	19.11 0.40 0.00 N	19.28 0.32 0.00 N	22.75 0.29 0.00 N	26.74 -0.27 0.00 N	28.74 -0.45 0.00 N	25.90 -0.49 0.00 N	26.26 -0.64 0.00 N	28.42 -0.69 0.00 N	28.43 -0.43 0.00 N	27.94 -0.62 0.00 N	28.40 -0.68 0.00 N	25.39 -0.79 0.00 N	23.86 -0.64 0.00 N	25.00 -0.75 0.00 N	26.33 -0.81 0.00 N	26.06 -1.16 0.00 N	28.61 -0.95 0.00 N	27.27 -0.91 0.00 N	22.80 -0.46 0.00 N	20.01 -0.01 0.00 N
OAK ORCHARD___HYD 24046	19.05 0.25 0.00 N	20.44 0.42 0.00 N	19.58 0.49 0.00 N	18.15 0.46 0.00 N	19.31 0.61 0.00 N	19.62 0.65 0.00 N	23.25 0.79 0.00 N	27.55 0.55 0.00 N	29.71 0.52 0.00 N	26.82 0.44 0.00 N	27.26 0.36 0.00 N	29.52 0.41 0.00 N	29.40 0.54 0.00 N	28.95 0.39 0.00 N	29.39 0.31 0.00 N	26.30 0.12 0.00 N	24.69 0.19 0.00 N	25.89 0.14 0.00 N	27.25 0.11 0.00 N	27.12 -0.10 0.00 N	29.74 0.17 0.00 N	28.31 0.13 0.00 N	23.44 0.17 0.00 N	20.37 0.35 0.00 N
OCC_CHEM___DRP 24175	18.70 -0.09 0.00 N	20.26 0.23 0.00 N	19.49 0.40 0.00 N	18.08 0.39 0.00 N	19.30 0.59 0.00 N	19.48 0.51 0.00 N	22.88 0.42 0.00 N	26.69 -0.31 0.00 N	28.65 -0.54 0.00 N	25.83 -0.55 0.00 N	26.17 -0.73 0.00 N	28.40 -0.71 0.00 N	28.42 -0.44 0.00 N	27.91 -0.64 0.00 N	28.32 -0.76 0.00 N	25.28 -0.90 0.00 N	23.81 -0.69 0.00 N	24.96 -0.79 0.00 N	26.28 -0.85 0.00 N	25.95 -1.28 0.00 N	28.56 -1.00 0.00 N	27.20 -0.98 0.00 N	22.71 -0.55 0.00 N	20.00 -0.02 0.00 N
OLIN_CORP_DRP 24177	18.72 -0.08 0.00 N	20.27 0.25 0.00 N	19.49 0.41 0.00 N	18.08 0.38 0.00 N	19.30 0.59 0.00 N	19.48 0.51 0.00 N	22.90 0.44 0.00 N	26.77 -0.24 0.00 N	28.73 -0.46 0.00 N	25.90 -0.48 0.00 N	26.24 -0.66 0.00 N	28.47 -0.64 0.00 N	28.51 -0.35 0.00 N	28.00 -0.55 0.00 N	28.40 -0.68 0.00 N	25.36 -0.82 0.00 N	23.87 -0.64 0.00 N	25.00 -0.74 0.00 N	26.32 -0.81 0.00 N	25.99 -1.24 0.00 N	28.60 -0.96 0.00 N	27.24 -0.94 0.00 N	22.74 -0.52 0.00 N	20.01 -0.01 0.00 N
ONEIDA_HERK_LFGE 323681	19.28 0.48 0.00 N	20.53 0.51 0.00 N	19.54 0.45 0.00 N	18.12 0.43 0.00 N	19.23 0.53 0.00 N	19.59 0.62 0.00 N	23.39 0.93 0.00 N	28.21 1.21 0.00 N	30.56 1.37 0.00 N	27.60 1.21 0.00 N	28.22 1.33 0.00 N	30.55 1.44 0.00 N	30.19 1.33 0.00 N	29.90 1.35 0.00 N	30.40 1.32 0.00 N	27.42 1.24 0.00 N	25.66 1.16 0.00 N	26.97 1.22 0.00 N	28.38 1.25 0.00 N	28.37 1.15 0.00 N	30.86 1.30 0.00 N	29.44 1.27 0.00 N	24.20 0.94 0.00 N	20.74 0.72 0.00 N
ONONDAGA_REF_OCCRA 23987	19.04 0.24 0.00 N	20.29 0.27 0.00 N	19.34 0.25 0.00 N	17.92 0.22 0.00 N	18.97 0.26 0.00 N	19.28 0.31 0.00 N	22.92 0.46 0.00 N	27.53 0.52 0.00 N	29.77 0.58 0.00 N	26.91 0.52 0.00 N	27.43 0.53 0.00 N	29.67 0.56 0.00 N	29.44 0.58 0.00 N	29.08 0.53 0.00 N	29.61 0.53 0.00 N	26.59 0.41 0.00 N	24.88 0.38 0.00 N	26.12 0.37 0.00 N	27.52 0.38 0.00 N	27.60 0.37 0.00 N	30.04 0.48 0.00 N	28.59 0.42 0.00 N	23.62 0.36 0.00 N	20.36 0.34 0.00 N
ONONDAGA___COGEN 23986	19.07 0.27 0.00 N	20.34 0.32 0.00 N	19.41 0.33 0.00 N	17.99 0.29 0.00 N	19.04 0.33 0.00 N	19.35 0.39 0.00 N	22.98 0.52 0.00 N	27.56 0.56 0.00 N	29.78 0.60 0.00 N	26.92 0.53 0.00 N	27.43 0.53 0.00 N	29.66 0.55 0.00 N	29.43 0.57 0.00 N	29.07 0.52 0.00 N	29.59 0.51 0.00 N	26.57 0.39 0.00 N	24.87 0.37 0.00 N	26.10 0.35 0.00 N	27.50 0.36 0.00 N	27.60 0.37 0.00 N	30.04 0.47 0.00 N	28.61 0.44 0.00 N	23.63 0.36 0.00 N	20.38 0.35 0.00 N
ONTARIO___LFGE 23819	19.36 0.56 0.00 N	20.74 0.72 0.00 N	19.79 0.70 0.00 N	18.33 0.64 0.00 N	19.48 0.78 0.00 N	19.79 0.82 0.00 N	23.60 1.14 0.00 N	28.22 1.22 0.00 N	30.48 1.29 0.00 N	27.52 1.13 0.00 N	28.01 1.11 0.00 N	30.25 1.14 0.00 N	30.09 1.23 0.00 N	29.64 1.08 0.00 N	30.14 1.07 0.00 N	27.03 0.85 0.00 N	25.31 0.81 0.00 N	26.53 0.79 0.00 N	27.91 0.77 0.00 N	27.89 0.67 0.00 N	30.47 0.91 0.00 N	29.02 0.84 0.00 N	24.03 0.77 0.00 N	20.80 0.78 0.00 N
OSWEGATCHIE___HYD 24044	18.81 0.01 0.00 N	20.06 0.04 0.00 N	19.08 -0.01 0.00 N	17.71 0.02 0.00 N	18.93 0.22 0.00 N	19.14 0.17 0.00 N	22.80 0.34 0.00 N	27.34 0.34 0.00 N	29.97 0.78 0.00 N	26.96 0.58 0.00 N	27.55 0.65 0.00 N	29.67 0.56 0.00 N	29.17 0.31 0.00 N	29.20 0.64 0.00 N	29.34 0.26 0.00 N	26.53 0.35 0.00 N	24.89 0.39 0.00 N	26.08 0.33 0.00 N	27.35 0.21 0.00 N	27.11 -0.11 0.00 N	29.55 -0.01 0.00 N	28.58 0.40 0.00 N	23.46 0.19 0.00 N	20.08 0.06 0.00 N
OSWEGO___5 23606	18.70 -0.09 0.00 N	19.94 -0.08 0.00 N	19.02 -0.07 0.00 N	17.63 -0.06 0.00 N	18.66 -0.05 0.00 N	18.94 -0.03 0.00 N	22.46 0.00 0.00 N	26.93 -0.08 0.00 N	29.10 -0.09 0.00 N	26.31 -0.08 0.00 N	26.81 -0.09 0.00 N	29.00 -0.11 0.00 N	28.77 -0.09 0.00 N	28.44 -0.12 0.00 N	28.95 -0.13 0.00 N	26.00 -0.18 0.00 N	24.35 -0.15 0.00 N	25.57 -0.17 0.00 N	26.94 -0.19 0.00 N	27.02 -0.21 0.00 N	29.38 -0.18 0.00 N	28.00 -0.18 0.00 N	23.14 -0.12 0.00 N	19.98 -0.05 0.00 N
OSWEGO___6 23613	18.70 -0.09 0.00 N	19.94 -0.08 0.00 N	19.02 -0.07 0.00 N	17.63 -0.06 0.00 N	18.66 -0.05 0.00 N	18.94 -0.03 0.00 N	22.46 0.00 0.00 N	26.93 -0.08 0.00 N	29.10 -0.09 0.00 N	26.31 -0.08 0.00 N	26.81 -0.09 0.00 N	29.00 -0.11 0.00 N	28.77 -0.09 0.00 N	28.44 -0.12 0.00 N	28.95 -0.13 0.00 N	26.00 -0.18 0.00 N	24.35 -0.15 0.00 N	25.57 -0.17 0.00 N	26.94 -0.19 0.00 N	27.02 -0.21 0.00 N	29.38 -0.18 0.00 N	28.00 -0.18 0.00 N	23.14 -0.12 0.00 N	19.98 -0.05 0.00 N
OUTOKUMPU-AB___DRP 24206	19.05 0.25 0.00 N	20.61 0.59 0.00 N	19.81 0.72 0.00 N	18.37 0.67 0.00 N	19.61 0.91 0.00 N	19.82 0.85 0.00 N	23.36 0.90 0.00 N	27.37 0.36 0.00 N	29.39 0.21 0.00 N	26.50 0.11 0.00 N	26.84 -0.06 0.00 N	29.10 -0.01 0.00 N	29.12 0.26 0.00 N	28.63 0.07 0.00 N	29.05 -0.03 0.00 N	25.95 -0.23 0.00 N	24.39 -0.11 0.00 N	25.53 -0.22 0.00 N	26.84 -0.30 0.00 N	26.52 -0.70 0.00 N	29.19 -0.37 0.00 N	27.80 -0.38 0.00 N	23.20 -0.06 0.00 N	20.39 0.36 0.00 N
OXBOW____ 24026	18.93 0.13 0.00 N	20.49 0.47 0.00 N	19.70 0.61 0.00 N	18.27 0.58 0.00 N	19.50 0.80 0.00 N	19.70 0.73 0.00 N	23.19 0.73 0.00 N	27.12 0.11 0.00 N	29.13 -0.06 0.00 N	26.25 -0.13 0.00 N	26.59 -0.30 0.00 N	28.84 -0.27 0.00 N	28.87 0.01 0.00 N	28.37 -0.18 0.00 N	28.78 -0.30 0.00 N	25.70 -0.48 0.00 N	24.18 -0.32 0.00 N	25.33 -0.42 0.00 N	26.65 -0.49 0.00 N	26.32 -0.90 0.00 N	28.97 -0.59 0.00 N	27.59 -0.58 0.00 N	23.04 -0.22 0.00 N	20.26 0.23 0.00 N

OXY_CHEM_DSASP 323612	18.70 -0.09 0.00 N	20.26 0.23 0.00 N	19.49 0.40 0.00 N	18.08 0.39 0.00 N	19.30 0.59 0.00 N	19.48 0.51 0.00 N	22.88 0.42 0.00 N	26.69 -0.31 0.00 N	28.65 -0.54 0.00 N	25.83 -0.55 0.00 N	26.17 -0.73 0.00 N	28.40 -0.71 0.00 N	28.42 -0.44 0.00 N	27.91 -0.64 0.00 N	28.32 -0.76 0.00 N	25.28 -0.90 0.00 N	23.81 -0.69 0.00 N	24.96 -0.79 0.00 N	26.28 -0.85 0.00 N	25.95 -1.28 0.00 N	28.56 -1.00 0.00 N	27.20 -0.98 0.00 N	22.71 -0.55 0.00 N	20.00 -0.02 0.00 N
PEEKSKILL____ 23653	19.87 1.07 0.00 N	21.00 0.98 0.00 N	19.93 0.85 0.00 N	18.45 0.75 0.00 N	19.45 0.74 0.00 N	19.76 0.79 0.00 N	23.57 1.11 0.00 N	28.65 1.65 0.00 N	31.03 1.84 0.00 N	28.13 1.75 0.00 N	28.79 1.89 0.00 N	31.12 2.01 0.00 N	30.87 2.01 0.00 N	30.65 2.08 -0.01 N	31.27 2.19 0.00 N	28.23 2.00 -0.06 N	26.39 1.77 -0.12 N	27.78 1.91 -0.13 N	29.15 2.01 0.00 N	29.40 2.18 0.00 N	31.74 2.18 0.00 N	30.15 1.97 0.00 N	24.88 1.62 0.00 N	21.33 1.31 0.00 N
PGE MADISON____WINDPWR 24146	20.30 1.50 0.00 N	21.74 1.72 0.00 N	20.72 1.64 0.00 N	19.11 1.42 0.00 N	20.33 1.63 0.00 N	20.78 1.81 0.00 N	24.99 2.53 0.00 N	30.28 3.27 0.00 N	32.86 3.67 0.00 N	29.64 3.26 0.00 N	30.21 3.31 0.00 N	32.65 3.54 0.00 N	32.36 3.50 0.00 N	31.87 3.32 0.00 N	32.44 3.36 0.00 N	29.07 2.89 0.00 N	27.26 2.76 0.00 N	28.62 2.87 0.00 N	30.20 3.06 0.00 N	30.36 3.13 0.00 N	33.03 3.47 0.00 N	31.28 3.11 0.00 N	25.69 2.42 0.00 N	22.02 1.99 0.00 N
PIERCEFIELD____HYD 23852	18.36 -0.43 0.00 N	19.62 -0.40 0.00 N	18.68 -0.41 0.00 N	17.35 -0.35 0.00 N	18.61 -0.10 0.00 N	18.65 -0.32 0.00 N	22.06 -0.40 0.00 N	26.25 -0.76 0.00 N	28.23 -0.96 0.00 N	25.29 -1.10 0.00 N	25.75 -1.15 0.00 N	28.28 -0.84 0.00 N	27.67 -1.18 0.00 N	27.45 -1.10 0.00 N	27.93 -1.15 0.00 N	25.37 -0.81 0.00 N	23.85 -0.66 0.00 N	24.93 -0.82 0.00 N	26.08 -1.06 0.00 N	25.96 -1.27 0.00 N	28.33 -1.23 0.00 N	27.55 -0.63 0.00 N	22.66 -0.60 0.00 N	19.41 -0.61 0.00 N
PINELAWN_CC_1 323563	20.62 1.66 -0.17 N	21.58 1.56 0.00 N	20.52 1.44 0.00 N	18.95 1.25 0.00 N	19.88 1.17 0.00 N	20.24 1.27 0.00 N	24.11 1.65 0.00 N	28.89 1.89 0.00 N	31.04 1.85 0.00 N	28.44 2.05 0.00 N	29.01 2.11 0.00 N	31.32 2.21 0.00 N	31.23 2.38 0.00 N	30.96 2.44 0.04 N	31.71 2.63 0.00 N	28.80 2.59 -0.04 N	27.12 2.34 -0.27 N	28.74 2.34 -0.65 N	29.56 2.42 0.00 N	29.87 2.64 0.00 N	31.96 2.40 0.00 N	30.38 2.21 0.00 N	25.46 2.07 -0.12 N	22.30 1.93 -0.35 N
PJM_GEN_KEystone 24065	19.09 0.29 0.00 N	20.49 0.47 0.00 N	19.53 0.44 0.00 N	18.06 0.37 0.00 N	19.20 0.49 0.00 N	19.40 0.43 0.00 N	23.10 0.64 0.00 N	27.59 0.59 0.00 N	29.75 0.56 0.00 N	25.75 0.44 1.08 N	26.20 0.38 1.08 N	29.44 0.33 0.00 N	29.38 0.52 0.00 N	29.02 0.40 -0.06 N	29.57 0.49 0.00 N	26.86 0.37 -0.32 N	25.65 0.32 -0.83 N	26.92 0.31 -0.87 N	27.44 0.30 0.00 N	27.40 0.16 -0.02 N	29.83 0.27 0.00 N	28.43 0.26 0.00 N	23.74 0.48 0.00 N	20.66 0.63 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	20.45 1.48 -0.17 N	21.40 1.38 0.00 N	20.34 1.26 0.00 N	18.79 1.10 0.00 N	19.74 1.03 0.00 N	20.08 1.10 0.00 N	23.93 1.47 0.00 N	28.93 1.92 0.00 N	31.17 1.98 0.00 N	28.50 2.11 0.00 N	29.09 2.19 0.00 N	31.41 2.30 0.00 N	31.30 2.44 0.00 N	31.03 2.51 0.04 N	31.77 2.69 0.00 N	28.86 2.64 -0.04 N	27.17 2.39 -0.27 N	28.78 2.38 -0.65 N	29.61 2.47 0.00 N	29.93 2.70 0.00 N	32.15 2.58 0.00 N	30.50 2.32 0.00 N	25.45 2.07 -0.12 N	22.10 1.73 -0.35 N
PJM_GEN_VFT_PROXY 323633	20.01 1.21 0.00 N	21.16 1.14 0.00 N	20.08 0.99 0.00 N	18.60 0.90 0.00 N	19.61 0.90 0.00 N	19.91 0.94 0.00 N	23.72 1.26 0.00 N	28.79 1.78 0.00 N	31.16 1.98 0.00 N	3.18 1.82 25.03 N	3.69 2.00 25.21 N	31.25 2.14 0.00 N	31.06 2.17 -0.02 N	31.30 2.28 -0.47 N	31.48 2.39 -0.01 N	30.80 2.22 -2.41 N	32.91 2.00 -6.42 N	34.60 2.11 -7.44 N	29.35 2.21 0.00 N	29.76 2.42 -0.12 N	31.96 2.40 0.00 N	30.39 2.22 0.00 N	25.13 1.87 0.00 N	21.56 1.54 0.00 N
PLEASANTVLY____LBMP 24000	19.79 0.99 0.00 N	20.94 0.92 0.00 N	19.89 0.80 0.00 N	18.42 0.73 0.00 N	19.42 0.71 0.00 N	19.71 0.74 0.00 N	23.50 1.04 0.00 N	28.57 1.57 0.00 N	30.93 1.75 0.00 N	28.03 1.64 0.00 N	28.65 1.75 0.00 N	30.99 1.88 0.00 N	30.71 1.85 0.00 N	30.46 1.91 0.00 N	31.09 2.01 0.00 N	28.01 1.83 0.00 N	26.13 1.63 0.00 N	27.49 1.74 0.00 N	28.98 1.84 0.00 N	29.23 2.00 0.00 N	31.56 2.00 0.00 N	29.99 1.81 0.00 N	24.75 1.49 0.00 N	21.24 1.22 0.00 N
POLETTI____ 23519	20.08 1.29 0.00 N	21.23 1.20 0.00 N	20.15 1.07 0.00 N	18.66 0.96 0.00 N	19.67 0.96 0.00 N	19.97 1.00 0.00 N	23.80 1.34 0.00 N	28.92 1.92 0.00 N	31.31 2.13 0.00 N	28.38 2.00 0.00 N	29.08 2.18 0.00 N	31.42 2.31 0.00 N	31.23 2.35 -0.02 N	31.43 2.41 -0.47 N	31.62 2.53 -0.01 N	30.90 2.31 -2.41 N	32.98 2.31 -6.41 N	34.68 2.20 -7.73 N	29.44 2.30 0.00 N	29.82 2.47 -0.12 N	32.04 2.48 0.00 N	30.43 2.26 0.00 N	25.16 1.90 0.00 N	21.59 1.57 0.00 N
PORT_JEFF_3 23555	20.53 1.56 -0.17 N	21.50 1.48 0.00 N	20.53 1.44 0.00 N	18.96 1.26 0.00 N	19.87 1.16 0.00 N	20.21 1.24 0.00 N	24.07 1.61 0.00 N	29.00 1.99 0.00 N	31.09 1.91 0.00 N	28.53 2.14 0.00 N	29.10 2.20 0.00 N	31.48 2.37 0.00 N	31.40 2.54 0.00 N	31.11 2.59 0.04 N	31.91 2.84 0.00 N	28.99 2.77 -0.04 N	27.26 2.48 -0.27 N	28.95 2.54 -0.65 N	29.76 2.63 0.00 N	30.01 2.78 0.00 N	32.08 2.52 0.00 N	30.42 2.24 0.00 N	25.48 2.10 -0.12 N	22.17 1.79 -0.35 N
PORT_JEFF_4 23616	20.53 1.56 -0.17 N	21.50 1.48 0.00 N	20.53 1.44 0.00 N	18.96 1.26 0.00 N	19.87 1.16 0.00 N	20.21 1.24 0.00 N	24.07 1.61 0.00 N	29.00 1.99 0.00 N	31.09 1.91 0.00 N	28.53 2.14 0.00 N	29.10 2.20 0.00 N	31.48 2.37 0.00 N	31.40 2.54 0.00 N	31.11 2.59 0.04 N	31.91 2.84 0.00 N	28.99 2.77 -0.04 N	27.26 2.48 -0.27 N	28.95 2.54 -0.65 N	29.76 2.63 0.00 N	30.01 2.78 0.00 N	32.08 2.52 0.00 N	30.42 2.24 0.00 N	25.48 2.10 -0.12 N	22.17 1.79 -0.35 N
PORT_JEFF_IC 23713	20.57 1.60 -0.17 N	21.54 1.52 0.00 N	20.57 1.48 0.00 N	18.99 1.30 0.00 N	19.91 1.20 0.00 N	20.25 1.28 0.00 N	24.13 1.67 0.00 N	29.07 2.06 0.00 N	31.17 1.98 0.00 N	28.60 2.22 0.00 N	29.17 2.27 0.00 N	31.56 2.45 0.00 N	31.47 2.62 0.00 N	31.19 2.67 0.04 N	31.99 2.91 0.00 N	29.05 2.83 -0.04 N	27.32 2.54 -0.27 N	29.02 2.62 -0.65 N	29.83 2.69 0.00 N	29.97 2.75 0.00 N	32.04 2.48 0.00 N	30.39 2.22 0.00 N	25.54 2.15 -0.12 N	22.21 1.83 -0.35 N
PPL PILGRIM_ST_GT1 24216	20.65 1.69 -0.17 N	21.62 1.60 0.00 N	20.59 1.50 0.00 N	19.00 1.31 0.00 N	19.92 1.21 0.00 N	20.27 1.30 0.00 N	24.17 1.71 0.00 N	29.14 2.14 0.00 N	31.28 2.10 0.00 N	28.71 2.33 0.00 N	29.28 2.38 0.00 N	31.64 2.53 0.00 N	31.56 2.70 0.04 N	31.27 2.75 0.04 N	32.07 2.99 0.00 N	29.13 2.91 -0.04 N	27.41 2.63 -0.27 N	29.08 2.68 -0.65 N	29.90 2.76 0.00 N	30.22 3.00 0.00 N	32.37 2.81 0.00 N	30.67 2.50 0.00 N	25.66 2.28 -0.12 N	22.32 1.95 -0.35 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT2 24217	20.65 1.69 -0.17 N	21.62 1.60 0.00 N	20.59 1.50 0.00 N	19.00 1.31 0.00 N	19.92 1.21 0.00 N	20.27 1.30 0.00 N	24.17 1.71 0.00 N	29.14 2.14 0.00 N	31.28 2.10 0.00 N	28.71 2.33 0.00 N	29.28 2.38 0.00 N	31.64 2.53 0.00 N	31.56 2.70 0.00 N	31.27 2.75 0.04 N	32.07 2.99 0.00 N	29.13 2.91 -0.04 N	27.41 2.63 -0.27 N	29.08 2.68 -0.65 N	29.90 2.76 0.00 N	30.22 3.00 0.00 N	32.37 2.81 0.00 N	30.67 2.50 0.00 N	25.66 2.28 -0.12 N	22.32 1.95 -0.35 N	
PPL_SHRM_GT3 24213	20.35 1.38 -0.17 N	21.32 1.30 0.00 N	20.47 1.39 0.00 N	18.91 1.21 0.00 N	19.81 1.10 0.00 N	20.12 1.15 0.00 N	23.87 1.41 0.00 N	28.58 1.57 0.00 N	30.54 1.35 0.00 N	28.03 1.64 0.00 N	28.60 1.70 0.00 N	31.04 1.93 0.00 N	30.97 2.12 0.00 N	30.69 2.17 0.04 N	31.49 2.41 0.00 N	28.60 2.38 -0.04 N	26.83 2.06 -0.27 N	28.58 2.18 -0.65 N	29.39 2.25 0.00 N	29.77 2.54 0.00 N	31.72 2.15 0.00 N	30.06 1.88 0.00 N	25.12 1.73 -0.12 N	21.89 1.51 -0.35 N	
PPL_SHRM_GT4 24214	20.35 1.38 -0.17 N	21.32 1.30 0.00 N	20.47 1.39 0.00 N	18.91 1.21 0.00 N	19.81 1.10 0.00 N	20.12 1.15 0.00 N	23.87 1.41 0.00 N	28.58 1.57 0.00 N	30.54 1.35 0.00 N	28.03 1.64 0.00 N	28.60 1.70 0.00 N	31.04 1.93 0.00 N	30.97 2.12 0.00 N	30.69 2.17 0.04 N	31.49 2.41 0.00 N	28.60 2.38 -0.04 N	26.83 2.06 -0.27 N	28.58 2.18 -0.65 N	29.39 2.25 0.00 N	29.77 2.54 0.00 N	31.72 2.15 0.00 N	30.06 1.88 0.00 N	25.12 1.73 -0.12 N	21.89 1.51 -0.35 N	
PROJECT___ORANGE 1 24174	18.99 0.19 0.00 N	20.24 0.22 0.00 N	19.30 0.21 0.00 N	17.89 0.19 0.00 N	18.94 0.23 0.00 N	19.24 0.28 0.00 N	22.86 0.40 0.00 N	27.43 0.43 0.00 N	29.66 0.47 0.00 N	26.82 0.43 0.00 N	27.35 0.45 0.00 N	29.58 0.47 0.00 N	29.37 0.51 0.00 N	29.02 0.46 0.00 N	29.54 0.46 0.00 N	26.51 0.33 0.00 N	24.81 0.31 0.00 N	26.05 0.30 0.00 N	27.44 0.30 0.00 N	27.51 0.28 0.00 N	29.94 0.38 0.00 N	28.50 0.32 0.00 N	23.55 0.29 0.00 N	20.32 0.30 0.00 N	
PROJECT___ORANGE 2 24166	18.99 0.19 0.00 N	20.24 0.22 0.00 N	19.30 0.21 0.00 N	17.89 0.19 0.00 N	18.94 0.23 0.00 N	19.24 0.28 0.00 N	22.86 0.40 0.00 N	27.43 0.43 0.00 N	29.66 0.47 0.00 N	26.82 0.43 0.00 N	27.35 0.45 0.00 N	29.58 0.47 0.00 N	29.37 0.51 0.00 N	29.02 0.46 0.00 N	29.54 0.46 0.00 N	26.51 0.33 0.00 N	24.81 0.31 0.00 N	26.05 0.30 0.00 N	27.44 0.30 0.00 N	27.51 0.28 0.00 N	29.94 0.38 0.00 N	28.50 0.32 0.00 N	23.55 0.29 0.00 N	20.32 0.30 0.00 N	
PYRITES___HYD 24023	18.42 -0.38 0.00 N	19.68 -0.34 0.00 N	18.73 -0.36 0.00 N	17.38 -0.31 0.00 N	18.64 -0.07 0.00 N	18.70 -0.27 0.00 N	22.14 -0.31 0.00 N	26.40 -0.60 0.00 N	28.43 -0.75 0.00 N	25.52 -0.87 0.00 N	25.98 -0.92 0.00 N	28.45 -0.66 0.00 N	27.86 -1.00 0.00 N	27.64 -0.92 0.00 N	28.09 -0.99 0.00 N	25.47 -0.71 0.00 N	23.93 -0.57 0.00 N	25.06 -0.69 0.00 N	26.27 -0.87 0.00 N	26.16 -1.06 0.00 N	28.56 -1.00 0.00 N	27.71 -0.47 0.00 N	22.78 -0.49 0.00 N	19.49 -0.53 0.00 N	
RAMAPO___LBMP 323565	19.85 1.06 0.00 N	20.98 0.97 0.00 N	19.92 0.83 0.00 N	18.43 0.74 0.00 N	19.44 0.73 0.00 N	19.74 0.77 0.00 N	23.55 1.09 0.00 N	28.62 1.62 0.00 N	31.01 1.82 0.00 N	28.11 1.72 0.00 N	28.75 1.86 0.00 N	31.08 1.97 0.00 N	30.84 1.99 0.00 N	30.62 2.05 -0.01 N	31.24 2.16 0.00 N	28.17 1.97 -0.03 N	26.25 1.75 0.00 N	27.63 1.88 0.00 N	29.12 1.98 0.00 N	29.36 2.14 0.00 N	31.71 2.15 0.00 N	30.13 1.95 0.00 N	24.86 1.59 0.00 N	21.32 1.29 0.00 N	
RANKINE____ 23646	18.88 0.08 0.00 N	20.43 0.41 0.00 N	19.61 0.53 0.00 N	18.18 0.49 0.00 N	19.41 0.70 0.00 N	19.60 0.63 0.00 N	23.14 0.68 0.00 N	27.29 0.29 0.00 N	29.33 0.15 0.00 N	26.44 0.05 0.00 N	26.80 -0.10 0.00 N	29.02 -0.10 0.00 N	29.04 0.18 0.00 N	28.53 -0.03 0.00 N	28.99 -0.09 0.00 N	25.92 -0.26 0.00 N	24.34 -0.16 0.00 N	25.40 -0.34 0.00 N	26.69 -0.45 0.00 N	26.38 -0.84 0.00 N	29.01 -0.56 0.00 N	27.64 -0.54 0.00 N	23.07 -0.19 0.00 N	20.26 0.24 0.00 N	
RAVENSWOOD_GT2_1 24244	20.10 1.30 0.00 N	21.24 1.22 0.00 N	20.16 1.08 0.00 N	18.66 0.97 0.00 N	19.68 0.98 0.00 N	19.99 1.02 0.00 N	23.83 1.38 0.00 N	28.98 1.97 0.00 N	31.37 2.18 0.00 N	28.44 2.05 0.00 N	29.13 2.23 0.00 N	31.48 2.36 0.00 N	31.28 2.40 -0.03 N	31.59 2.45 -0.58 N	31.66 2.58 -0.01 N	31.35 2.34 -2.83 N	33.88 2.09 -7.29 N	35.63 2.23 -7.65 N	29.48 2.35 0.00 N	29.88 2.51 -0.15 N	32.08 2.52 0.00 N	30.48 2.31 0.00 N	25.18 1.92 0.00 N	21.61 1.59 0.00 N	
RAVENSWOOD_GT2_2 24245	20.10 1.30 0.00 N	21.24 1.22 0.00 N	20.16 1.08 0.00 N	18.66 0.97 0.00 N	19.68 0.98 0.00 N	19.99 1.02 0.00 N	23.83 1.38 0.00 N	28.98 1.97 0.00 N	31.37 2.18 0.00 N	28.44 2.05 0.00 N	29.13 2.23 0.00 N	31.48 2.36 0.00 N	31.28 2.40 -0.03 N	31.59 2.45 -0.58 N	31.66 2.58 -0.01 N	31.35 2.34 -2.83 N	33.88 2.09 -7.29 N	35.63 2.23 -7.65 N	29.48 2.35 0.00 N	29.88 2.51 -0.15 N	32.08 2.52 0.00 N	30.48 2.31 0.00 N	25.18 1.92 0.00 N	21.61 1.59 0.00 N	
RAVENSWOOD_GT2_3 24246	20.11 1.32 0.00 N	21.25 1.23 0.00 N	20.17 1.09 0.00 N	18.68 0.98 0.00 N	19.69 0.98 0.00 N	20.00 1.03 0.00 N	23.85 1.39 0.00 N	28.99 1.99 0.00 N	31.40 2.21 0.00 N	28.46 2.07 0.00 N	29.15 2.25 0.00 N	31.51 2.39 0.00 N	31.30 2.42 -0.03 N	31.61 2.48 -0.58 N	31.68 2.60 -0.01 N	31.38 2.37 -2.83 N	33.90 2.11 -7.29 N	35.66 2.26 -7.65 N	29.50 2.37 0.00 N	29.90 2.53 -0.15 N	32.11 2.55 0.00 N	30.51 2.34 0.00 N	25.20 1.94 0.00 N	21.63 1.60 0.00 N	
RAVENSWOOD_GT2_4 24247	20.11 1.32 0.00 N	21.25 1.23 0.00 N	20.17 1.09 0.00 N	18.68 0.98 0.00 N	19.69 0.98 0.00 N	20.00 1.03 0.00 N	23.85 1.39 0.00 N	28.99 1.99 0.00 N	31.40 2.21 0.00 N	28.46 2.07 0.00 N	29.15 2.25 0.00 N	31.51 2.39 0.00 N	31.30 2.42 -0.03 N	31.61 2.48 -0.58 N	31.68 2.60 -0.01 N	31.38 2.37 -2.83 N	33.90 2.11 -7.29 N	35.66 2.26 -7.65 N	29.50 2.37 0.00 N	29.90 2.53 -0.15 N	32.11 2.55 0.00 N	30.51 2.34 0.00 N	25.20 1.94 0.00 N	21.63 1.60 0.00 N	
RAVENSWOOD_GT3_1 24248	20.10 1.30 0.00 N	21.24 1.22 0.00 N	20.16 1.08 0.00 N	18.66 0.97 0.00 N	19.68 0.98 0.00 N	19.99 1.02 0.00 N	23.84 1.38 0.00 N	28.98 1.97 0.00 N	31.37 2.18 0.00 N	28.44 2.06 0.00 N	29.13 2.23 0.00 N	31.48 2.37 0.00 N	31.28 2.40 -0.03 N	31.59 2.45 -0.58 N	31.66 2.58 -0.01 N	31.36 2.35 -2.83 N	33.88 2.09 -7.29 N	35.63 2.23 -7.65 N	29.48 2.35 0.00 N	29.89 2.51 -0.15 N	32.08 2.52 0.00 N	30.48 2.31 0.00 N	25.19 1.92 0.00 N	21.61 1.59 0.00 N	
RAVENSWOOD_GT3_2	20.10	21.24	20.16	18.66	19.68	19.99	23.84	28.98	31.37	28.44	29.13	31.48	31.28	31.59	31.66	31.36	33.88	35.63	29.48	29.89	32.08	30.48	25.19	21.61	

24249	1.30 0.00 N	1.22 0.00 N	1.08 0.00 N	0.97 0.00 N	0.98 0.00 N	1.02 0.00 N	1.38 0.00 N	1.97 0.00 N	2.18 0.00 N	2.06 0.00 N	2.23 0.00 N	2.37 0.00 N	2.40 -0.03 N	2.45 -0.58 N	2.58 -0.01 N	2.35 -2.83 N	2.09 -7.29 N	2.23 -7.65 N	2.35 0.00 N	2.51 -0.15 N	2.52 0.00 N	2.31 0.00 N	1.92 0.00 N	1.59 0.00 N
RAVENSWOOD_GT3_3 24250	20.13 1.33 0.00 N	21.26 1.25 0.00 N	20.19 1.11 0.00 N	18.69 0.99 0.00 N	19.70 1.00 0.00 N	20.02 1.05 0.00 N	23.87 1.41 0.00 N	29.02 2.01 0.00 N	31.42 2.23 0.00 N	28.48 2.10 0.00 N	29.17 2.28 0.00 N	31.53 2.42 0.00 N	31.33 2.45 -0.03 N	31.64 2.51 -0.58 N	31.71 2.63 -0.01 N	31.40 2.40 -2.83 N	33.92 2.13 -7.29 N	35.68 2.28 -7.65 N	29.53 2.39 0.00 N	29.93 2.56 -0.15 N	32.14 2.58 0.00 N	30.54 2.36 0.00 N	25.23 1.96 0.00 N	21.64 1.62 0.00 N
RAVENSWOOD_GT3_4 24251	20.13 1.33 0.00 N	21.26 1.25 0.00 N	20.19 1.11 0.00 N	18.69 0.99 0.00 N	19.70 1.00 0.00 N	20.02 1.05 0.00 N	23.87 1.41 0.00 N	29.02 2.01 0.00 N	31.42 2.23 0.00 N	28.48 2.10 0.00 N	29.17 2.28 0.00 N	31.53 2.42 0.00 N	31.33 2.45 -0.03 N	31.64 2.51 -0.58 N	31.71 2.63 -0.01 N	31.40 2.40 -2.83 N	33.92 2.13 -7.29 N	35.68 2.28 -7.65 N	29.53 2.39 0.00 N	29.93 2.56 -0.15 N	32.14 2.58 0.00 N	30.54 2.36 0.00 N	25.23 1.96 0.00 N	21.64 1.62 0.00 N
RAVENSWOOD_GT_1 23729	20.19 1.39 0.00 N	21.32 1.30 0.00 N	20.25 1.17 0.00 N	18.74 1.04 0.00 N	19.75 1.05 0.00 N	20.07 1.10 0.00 N	23.92 1.46 0.00 N	29.06 2.05 0.00 N	31.46 2.27 0.00 N	28.54 2.16 0.00 N	29.25 2.35 0.00 N	31.58 2.47 0.00 N	31.39 2.50 -0.03 N	31.68 2.54 -0.58 N	31.76 2.67 -0.01 N	31.41 2.40 -2.83 N	33.92 2.11 -7.31 N	35.66 2.26 -7.65 N	29.54 2.40 0.00 N	29.94 2.57 -0.15 N	32.13 2.57 0.00 N	30.56 2.38 0.00 N	25.28 2.01 0.00 N	21.70 1.67 0.00 N
RAVENSWOOD_GT_10 24258	20.10 1.30 0.00 N	21.23 1.21 0.00 N	20.16 1.07 0.00 N	18.66 0.97 0.00 N	19.68 0.97 0.00 N	19.99 1.02 0.00 N	23.83 1.37 0.00 N	28.98 1.97 0.00 N	31.37 2.18 0.00 N	28.44 2.05 0.00 N	29.13 2.23 0.00 N	31.48 2.36 0.00 N	31.28 2.40 -0.03 N	31.59 2.45 -0.58 N	31.66 2.57 -0.01 N	31.36 2.35 -2.83 N	33.88 2.09 -7.29 N	35.64 2.24 -7.65 N	29.48 2.35 0.00 N	29.88 2.51 -0.15 N	32.08 2.52 0.00 N	30.48 2.31 0.00 N	25.18 1.92 0.00 N	21.61 1.59 0.00 N
RAVENSWOOD_GT_11 24259	20.10 1.30 0.00 N	21.23 1.21 0.00 N	20.16 1.07 0.00 N	18.66 0.97 0.00 N	19.68 0.97 0.00 N	19.99 1.02 0.00 N	23.83 1.37 0.00 N	28.98 1.97 0.00 N	31.37 2.18 0.00 N	28.44 2.05 0.00 N	29.13 2.23 0.00 N	31.48 2.36 0.00 N	31.28 2.40 -0.03 N	31.59 2.45 -0.58 N	31.66 2.57 -0.01 N	31.36 2.35 -2.83 N	33.88 2.09 -7.29 N	35.64 2.24 -7.65 N	29.48 2.35 0.00 N	29.88 2.51 -0.15 N	32.08 2.52 0.00 N	30.48 2.31 0.00 N	25.18 1.92 0.00 N	21.61 1.59 0.00 N
RAVENSWOOD_GT_4 24252	20.08 1.29 0.00 N	21.22 1.20 0.00 N	20.15 1.06 0.00 N	18.65 0.96 0.00 N	19.67 0.96 0.00 N	19.98 1.01 0.00 N	23.82 1.36 0.00 N	28.96 1.96 0.00 N	31.37 2.18 0.00 N	28.43 2.04 0.00 N	29.11 2.21 0.00 N	31.47 2.36 0.00 N	31.27 2.39 -0.03 N	31.58 2.45 -0.58 N	31.65 2.57 -0.01 N	31.36 2.35 -2.83 N	33.91 2.11 -7.30 N	35.64 2.24 -7.65 N	29.48 2.35 0.00 N	29.88 2.51 -0.15 N	32.09 2.53 0.00 N	30.49 2.31 0.00 N	25.18 1.91 0.00 N	21.60 1.58 0.00 N
RAVENSWOOD_GT_5 24254	20.08 1.29 0.00 N	21.22 1.20 0.00 N	20.15 1.06 0.00 N	18.65 0.96 0.00 N	19.67 0.96 0.00 N	19.98 1.01 0.00 N	23.82 1.36 0.00 N	28.96 1.96 0.00 N	31.37 2.18 0.00 N	28.43 2.04 0.00 N	29.11 2.21 0.00 N	31.47 2.36 0.00 N	31.27 2.39 -0.03 N	31.58 2.45 -0.58 N	31.65 2.57 -0.01 N	31.36 2.35 -2.83 N	33.91 2.11 -7.30 N	35.64 2.24 -7.65 N	29.48 2.35 0.00 N	29.88 2.51 -0.15 N	32.09 2.53 0.00 N	30.49 2.31 0.00 N	25.18 1.91 0.00 N	21.60 1.58 0.00 N
RAVENSWOOD_GT_6 24253	20.08 1.29 0.00 N	21.22 1.20 0.00 N	20.15 1.06 0.00 N	18.65 0.96 0.00 N	19.67 0.96 0.00 N	19.98 1.01 0.00 N	23.82 1.36 0.00 N	28.96 1.96 0.00 N	31.37 2.18 0.00 N	28.43 2.04 0.00 N	29.11 2.21 0.00 N	31.47 2.36 0.00 N	31.27 2.39 -0.03 N	31.58 2.45 -0.58 N	31.65 2.57 -0.01 N	31.36 2.35 -2.83 N	33.91 2.11 -7.30 N	35.64 2.24 -7.65 N	29.48 2.35 0.00 N	29.88 2.51 -0.15 N	32.09 2.53 0.00 N	30.49 2.31 0.00 N	25.18 1.91 0.00 N	21.60 1.58 0.00 N
RAVENSWOOD_GT_7 24255	20.08 1.29 0.00 N	21.22 1.20 0.00 N	20.15 1.06 0.00 N	18.65 0.96 0.00 N	19.67 0.96 0.00 N	19.98 1.01 0.00 N	23.82 1.36 0.00 N	28.96 1.96 0.00 N	31.37 2.18 0.00 N	28.43 2.04 0.00 N	29.11 2.21 0.00 N	31.47 2.36 0.00 N	31.27 2.39 -0.03 N	31.58 2.45 -0.58 N	31.65 2.57 -0.01 N	31.36 2.35 -2.83 N	33.91 2.11 -7.30 N	35.64 2.24 -7.65 N	29.48 2.35 0.00 N	29.88 2.51 -0.15 N	32.09 2.53 0.00 N	30.49 2.31 0.00 N	25.18 1.91 0.00 N	21.60 1.58 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.10 1.30 0.00 N	21.23 1.21 0.00 N	20.16 1.07 0.00 N	18.66 0.97 0.00 N	19.68 0.97 0.00 N	19.99 1.02 0.00 N	23.83 1.37 0.00 N	28.98 1.97 0.00 N	31.37 2.18 0.00 N	28.44 2.05 0.00 N	29.13 2.23 0.00 N	31.48 2.36 0.00 N	31.28 2.40 -0.03 N	31.59 2.45 -0.58 N	31.66 2.57 -0.01 N	31.36 2.35 -2.83 N	33.88 2.09 -7.29 N	35.64 2.24 -7.65 N	29.48 2.35 0.00 N	29.88 2.51 -0.15 N	32.08 2.52 0.00 N	30.48 2.31 0.00 N	25.18 1.92 0.00 N	21.61 1.59 0.00 N
RAVENSWOOD_GT_9 24257	20.10 1.30 0.00 N	21.23 1.21 0.00 N	20.16 1.07 0.00 N	18.66 0.97 0.00 N	19.68 0.97 0.00 N	19.99 1.02 0.00 N	23.83 1.37 0.00 N	28.98 1.97 0.00 N	31.37 2.18 0.00 N	28.44 2.05 0.00 N	29.13 2.23 0.00 N	31.48 2.36 0.00 N	31.28 2.40 -0.03 N	31.59 2.45 -0.58 N	31.66 2.57 -0.01 N	31.36 2.35 -2.83 N	33.88 2.09 -7.29 N	35.64 2.24 -7.65 N	29.48 2.35 0.00 N	29.88 2.51 -0.15 N	32.08 2.52 0.00 N	30.48 2.31 0.00 N	25.18 1.92 0.00 N	21.61 1.59 0.00 N
RAVENSWOOD____1 23533	20.19 1.39 0.00 N	21.32 1.29 0.00 N	20.25 1.16 0.00 N	18.74 1.04 0.00 N	19.75 1.04 0.00 N	20.07 1.09 0.00 N	23.91 1.45 0.00 N	29.06 2.05 0.00 N	31.45 2.26 0.00 N	28.53 2.15 0.00 N	29.23 2.33 0.00 N	31.55 2.44 0.00 N	31.37 2.48 -0.03 N	31.66 2.53 -0.58 N	31.74 2.65 -0.01 N	31.39 2.38 -2.83 N	33.88 2.10 -7.29 N	35.65 2.25 -7.65 N	29.53 2.40 0.00 N	29.92 2.55 -0.15 N	32.12 2.56 0.00 N	30.54 2.36 0.00 N	25.26 2.00 0.00 N	21.68 1.66 0.00 N
RAVENSWOOD____2 23534	20.15 1.35 0.00 N	21.27 1.25 0.00 N	20.21 1.12 0.00 N	18.70 1.01 0.00 N	19.71 1.00 0.00 N	20.02 1.05 0.00 N	23.83 1.37 0.00 N	28.92 1.91 0.00 N	31.26 2.07 0.00 N	28.38 2.00 0.00 N	29.05 2.15 0.00 N	31.33 2.22 0.00 N	31.15 2.26 -0.03 N	31.44 2.31 -0.58 N	31.52 2.43 -0.01 N	31.19 2.18 -2.83 N	33.69 1.90 -7.29 N	35.45 2.05 -7.65 N	29.34 2.20 0.00 N	29.74 2.37 -0.15 N	31.89 2.33 0.00 N	30.34 2.16 0.00 N	25.14 1.87 0.00 N	21.61 1.58 0.00 N

RAVENSWOOD____3 23535	20.10 1.30 0.00 N	21.24 1.22 0.00 N	20.16 1.08 0.00 N	18.66 0.97 0.00 N	19.68 0.98 0.00 N	19.99 1.02 0.00 N	23.84 1.38 0.00 N	28.98 1.97 0.00 N	31.37 2.18 0.00 N	28.44 2.06 0.00 N	29.13 2.23 0.00 N	31.48 2.37 0.00 N	31.29 2.40 -0.03 N	31.59 2.45 -0.58 N	31.66 2.58 -0.01 N	31.36 2.35 -2.83 N	33.88 2.09 -7.29 N	35.64 2.24 -7.65 N	29.48 2.35 0.00 N	29.89 2.51 -0.15 N	32.08 2.52 0.00 N	30.49 2.31 0.00 N	25.19 1.93 0.00 N	21.61 1.59 0.00 N
RAVENSWOOD____4 23820	20.19 1.39 0.00 N	21.31 1.29 0.00 N	20.24 1.15 0.00 N	18.73 1.04 0.00 N	19.74 1.03 0.00 N	20.06 1.09 0.00 N	23.91 1.45 0.00 N	29.04 2.03 0.00 N	31.43 2.24 0.00 N	28.52 2.13 0.00 N	29.21 2.31 0.00 N	31.54 2.43 0.00 N	31.35 2.47 -0.03 N	31.65 2.52 -0.58 N	31.72 2.64 -0.01 N	31.38 2.37 -2.83 N	33.85 2.08 -7.26 N	35.63 2.23 -7.65 N	29.51 2.38 0.00 N	29.91 2.54 -0.15 N	32.10 2.54 0.00 N	30.52 2.35 0.00 N	25.25 1.99 0.00 N	21.68 1.65 0.00 N
RCPL_TRUST____DRP 24196	20.10 1.31 0.00 N	21.24 1.22 0.00 N	20.16 1.08 0.00 N	18.66 0.97 0.00 N	19.68 0.98 0.00 N	19.99 1.03 0.00 N	23.84 1.39 0.00 N	29.00 1.99 0.00 N	31.40 2.21 0.00 N	28.47 2.08 0.00 N	29.16 2.26 0.00 N	31.52 2.41 0.00 N	31.31 2.43 -0.02 N	31.41 2.50 -0.36 N	31.70 2.62 0.00 N	30.52 2.39 -1.95 N	32.10 2.14 -5.46 N	33.76 2.28 -5.74 N	29.52 2.38 0.00 N	29.86 2.55 -0.09 N	32.11 2.55 0.00 N	30.51 2.33 0.00 N	25.20 1.93 0.00 N	21.62 1.59 0.00 N
RENSSELAER____COGEN 23796	19.08 0.29 0.00 N	20.27 0.25 0.00 N	19.35 0.27 0.00 N	17.92 0.22 0.00 N	18.89 0.19 0.00 N	19.12 0.15 0.00 N	22.62 0.16 0.00 N	27.48 0.47 0.00 N	29.73 0.54 0.00 N	26.89 0.50 0.00 N	27.46 0.56 0.00 N	29.74 0.63 0.00 N	29.37 0.51 0.00 N	29.12 0.57 0.00 N	29.69 0.61 0.00 N	26.74 0.56 0.00 N	24.96 0.45 0.00 N	26.27 0.52 0.00 N	27.68 0.54 0.00 N	27.93 0.70 0.00 N	30.21 0.64 0.00 N	28.71 0.53 0.00 N	23.68 0.42 0.00 N	20.34 0.31 0.00 N
REVERE_CPPR_DRP 24186	19.50 0.70 0.00 N	20.78 0.76 0.00 N	19.78 0.69 0.00 N	18.34 0.64 0.00 N	19.46 0.75 0.00 N	19.85 0.88 0.00 N	23.71 1.25 0.00 N	28.58 1.58 0.00 N	30.92 1.74 0.00 N	27.94 1.55 0.00 N	28.54 1.64 0.00 N	30.88 1.77 0.00 N	30.55 1.70 0.00 N	30.22 1.67 0.00 N	30.74 1.66 0.00 N	27.67 1.49 0.00 N	25.89 1.39 0.00 N	27.21 1.46 0.00 N	28.65 1.51 0.00 N	28.70 1.47 0.00 N	31.23 1.67 0.00 N	29.74 1.56 0.00 N	24.45 1.18 0.00 N	20.98 0.96 0.00 N
RIVERBAY____ 323610	20.22 1.42 0.00 N	21.32 1.30 0.00 N	20.29 1.20 0.00 N	18.77 1.07 0.00 N	19.76 1.05 0.00 N	20.09 1.12 0.00 N	23.97 1.51 0.00 N	29.19 2.19 0.00 N	31.63 2.45 0.00 N	28.68 2.30 0.00 N	29.35 2.45 0.00 N	31.69 2.58 0.00 N	31.50 2.62 -0.03 N	31.78 2.65 -0.58 N	31.86 2.78 -0.01 N	31.45 2.44 -2.83 N	33.96 2.17 -7.29 N	35.76 2.36 -7.65 N	29.59 2.45 0.00 N	29.98 2.61 -0.15 N	32.26 2.70 0.00 N	30.66 2.49 0.00 N	25.33 2.07 0.00 N	21.74 1.71 0.00 N
ROCHESTER_9_IC 23652	19.26 0.46 0.00 N	20.68 0.66 0.00 N	19.80 0.71 0.00 N	18.36 0.66 0.00 N	19.54 0.83 0.00 N	19.86 0.89 0.00 N	23.56 1.10 0.00 N	27.95 0.95 0.00 N	30.18 0.99 0.00 N	27.27 0.89 0.00 N	27.74 0.84 0.00 N	30.03 0.92 0.00 N	29.88 1.02 0.00 N	29.40 0.84 0.00 N	29.83 0.75 0.00 N	26.69 0.51 0.00 N	25.04 0.53 0.00 N	26.23 0.48 0.00 N	27.58 0.44 0.00 N	27.43 0.20 0.00 N	30.10 0.54 0.00 N	28.65 0.48 0.00 N	23.70 0.44 0.00 N	20.59 0.57 0.00 N
ROSETON____1 23587	19.77 0.98 0.00 N	20.92 0.90 0.00 N	19.87 0.79 0.00 N	18.40 0.71 0.00 N	19.40 0.70 0.00 N	19.70 0.74 0.00 N	23.48 1.02 0.00 N	28.54 1.53 0.00 N	30.89 1.71 0.00 N	27.99 1.61 0.00 N	28.62 1.72 0.00 N	30.94 1.83 0.00 N	30.67 1.82 0.00 N	30.42 1.87 0.00 N	31.05 1.97 0.00 N	27.98 1.80 0.00 N	26.10 1.60 0.00 N	27.46 1.71 0.00 N	28.94 1.80 0.00 N	29.19 1.96 0.00 N	31.52 1.96 0.00 N	29.96 1.78 0.00 N	24.72 1.46 0.00 N	21.22 1.20 0.00 N
ROSETON____2 23588	19.77 0.98 0.00 N	20.92 0.90 0.00 N	19.87 0.79 0.00 N	18.40 0.71 0.00 N	19.40 0.70 0.00 N	19.70 0.74 0.00 N	23.48 1.02 0.00 N	28.54 1.53 0.00 N	30.89 1.71 0.00 N	27.99 1.61 0.00 N	28.62 1.72 0.00 N	30.94 1.83 0.00 N	30.67 1.82 0.00 N	30.42 1.87 0.00 N	31.05 1.97 0.00 N	27.98 1.80 0.00 N	26.10 1.60 0.00 N	27.46 1.71 0.00 N	28.94 1.80 0.00 N	29.19 1.96 0.00 N	31.52 1.96 0.00 N	29.96 1.78 0.00 N	24.72 1.46 0.00 N	21.22 1.20 0.00 N
RUSSELL____1 23602	19.68 0.88 0.00 N	21.04 1.02 0.00 N	20.12 1.03 0.00 N	18.67 0.97 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	28.68 1.67 0.00 N	30.94 1.75 0.00 N	27.90 1.51 0.00 N	28.35 1.45 0.00 N	30.73 1.62 0.00 N	30.60 1.74 0.00 N	30.03 1.48 0.00 N	30.46 1.38 0.00 N	27.23 1.05 0.00 N	25.55 1.05 0.00 N	26.79 1.04 0.00 N	28.17 1.03 0.00 N	28.09 0.87 0.00 N	30.85 1.29 0.00 N	29.38 1.20 0.00 N	24.29 1.03 0.00 N	21.06 1.04 0.00 N
RUSSELL____2 23532	19.68 0.88 0.00 N	21.04 1.02 0.00 N	20.12 1.03 0.00 N	18.67 0.97 0.00 N	19.89 1.19 0.00 N	20.24 1.27 0.00 N	24.14 1.68 0.00 N	28.68 1.67 0.00 N	30.94 1.75 0.00 N	27.90 1.51 0.00 N	28.35 1.45 0.00 N	30.73 1.62 0.00 N	30.60 1.74 0.00 N	30.03 1.48 0.00 N	30.46 1.38 0.00 N	27.23 1.05 0.00 N	25.55 1.05 0.00 N	26.79 1.04 0.00 N	28.17 1.03 0.00 N	28.09 0.87 0.00 N	30.85 1.29 0.00 N	29.38 1.20 0.00 N	24.29 1.03 0.00 N	21.06 1.04 0.00 N
RUSSELL____3 23549	19.28 0.49 0.00 N	20.67 0.65 0.00 N	19.78 0.70 0.00 N	18.35 0.65 0.00 N	19.52 0.82 0.00 N	19.85 0.88 0.00 N	23.57 1.11 0.00 N	27.97 0.96 0.00 N	30.17 0.98 0.00 N	27.23 0.85 0.00 N	27.68 0.78 0.00 N	29.98 0.87 0.00 N	29.86 1.00 0.00 N	29.37 0.81 0.00 N	29.81 0.73 0.00 N	26.67 0.49 0.00 N	25.03 0.53 0.00 N	26.25 0.50 0.00 N	27.62 0.48 0.00 N	27.50 0.28 0.00 N	30.17 0.61 0.00 N	28.72 0.55 0.00 N	23.77 0.51 0.00 N	20.64 0.62 0.00 N
RUSSELL____4 23556	19.68 0.88 0.00 N	21.03 1.01 0.00 N	20.12 1.03 0.00 N	18.66 0.97 0.00 N	19.89 1.18 0.00 N	20.24 1.27 0.00 N	24.12 1.66 0.00 N	28.66 1.66 0.00 N	30.92 1.73 0.00 N	27.88 1.50 0.00 N	28.34 1.45 0.00 N	30.71 1.60 0.00 N	30.59 1.73 0.00 N	30.02 1.46 0.00 N	30.45 1.37 0.00 N	27.22 1.05 0.00 N	25.54 1.04 0.00 N	26.77 1.03 0.00 N	28.16 1.02 0.00 N	28.08 0.86 0.00 N	30.84 1.28 0.00 N	29.37 1.19 0.00 N	24.29 1.02 0.00 N	21.06 1.04 0.00 N
RUSSELL____STATION 23914	19.28 0.49 0.00 N	20.67 0.65 0.00 N	19.78 0.70 0.00 N	18.35 0.65 0.00 N	19.52 0.82 0.00 N	19.85 0.88 0.00 N	23.57 1.11 0.00 N	27.97 0.96 0.00 N	30.17 0.98 0.00 N	27.23 0.85 0.00 N	27.68 0.78 0.00 N	29.98 0.87 0.00 N	29.86 1.00 0.00 N	29.37 0.81 0.00 N	29.81 0.73 0.00 N	26.67 0.49 0.00 N	25.03 0.53 0.00 N	26.25 0.50 0.00 N	27.62 0.48 0.00 N	27.50 0.28 0.00 N	30.17 0.61 0.00 N	28.72 0.55 0.00 N	23.77 0.51 0.00 N	20.64 0.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	19.01 0.21 0.00 N	20.25 0.23 0.00 N	19.29 0.20 0.00 N	17.88 0.19 0.00 N	18.96 0.26 0.00 N	19.28 0.32 0.00 N	22.98 0.52 0.00 N	27.55 0.55 0.00 N	29.82 0.64 0.00 N	26.92 0.54 0.00 N	27.46 0.56 0.00 N	29.67 0.56 0.00 N	29.38 0.53 0.00 N	29.07 0.52 0.00 N	29.45 0.37 0.00 N	26.02 -0.16 0.00 N	24.38 -0.12 0.00 N	25.62 -0.13 0.00 N	27.00 -0.14 0.00 N	27.35 0.12 0.00 N	29.94 0.38 0.00 N	28.66 0.48 0.00 N	23.63 0.37 0.00 N	20.34 0.32 0.00 N	
SELKIRK___I 23801	19.09 0.29 0.00 N	20.26 0.24 0.00 N	19.32 0.23 0.00 N	17.90 0.20 0.00 N	18.88 0.18 0.00 N	19.13 0.16 0.00 N	22.58 0.12 0.00 N	27.38 0.37 0.00 N	29.60 0.42 0.00 N	26.78 0.39 0.00 N	27.37 0.46 0.00 N	29.62 0.51 0.00 N	29.29 0.44 0.00 N	29.04 0.49 0.00 N	29.60 0.52 0.00 N	26.66 0.48 0.00 N	24.90 0.39 0.00 N	26.19 0.44 0.00 N	27.60 0.46 0.00 N	27.82 0.59 0.00 N	30.10 0.54 0.00 N	28.62 0.44 0.00 N	23.62 0.35 0.00 N	20.30 0.27 0.00 N	
SELKIRK___II 23799	18.94 0.14 0.00 N	20.11 0.09 0.00 N	19.20 0.11 0.00 N	17.78 0.08 0.00 N	18.75 0.05 0.00 N	18.99 0.02 0.00 N	22.49 0.03 0.00 N	27.27 0.27 0.00 N	29.51 0.33 0.00 N	26.70 0.31 0.00 N	27.29 0.39 0.00 N	29.56 0.44 0.00 N	29.22 0.36 0.00 N	28.96 0.40 0.00 N	29.53 0.45 0.00 N	26.59 0.41 0.00 N	24.82 0.32 0.00 N	26.12 0.37 0.00 N	27.54 0.40 0.00 N	27.76 0.54 0.00 N	30.03 0.47 0.00 N	28.55 0.38 0.00 N	23.56 0.30 0.00 N	20.23 0.20 0.00 N	
SENECA OSWGO___HYD 24041	18.90 0.10 0.00 N	20.15 0.12 0.00 N	19.22 0.14 0.00 N	17.82 0.12 0.00 N	18.86 0.15 0.00 N	19.16 0.19 0.00 N	22.73 0.27 0.00 N	27.25 0.25 0.00 N	29.46 0.27 0.00 N	26.63 0.24 0.00 N	27.14 0.24 0.00 N	29.35 0.24 0.00 N	29.13 0.28 0.00 N	28.79 0.24 0.00 N	29.29 0.21 0.00 N	26.29 0.11 0.00 N	24.61 0.11 0.00 N	25.85 0.10 0.00 N	27.24 0.10 0.00 N	27.34 0.12 0.00 N	29.76 0.20 0.00 N	28.33 0.16 0.00 N	23.42 0.16 0.00 N	20.21 0.19 0.00 N	
SENECA___ENERGY 23797	19.13 0.33 0.00 N	20.45 0.43 0.00 N	19.50 0.42 0.00 N	18.08 0.38 0.00 N	19.19 0.49 0.00 N	19.48 0.51 0.00 N	23.18 0.72 0.00 N	27.71 0.70 0.00 N	29.92 0.73 0.00 N	27.01 0.63 0.00 N	27.49 0.59 0.00 N	29.73 0.62 0.00 N	29.54 0.69 0.00 N	29.13 0.58 0.00 N	29.66 0.58 0.00 N	26.62 0.44 0.00 N	24.93 0.43 0.00 N	26.16 0.41 0.00 N	27.55 0.41 0.00 N	27.57 0.34 0.00 N	30.09 0.52 0.00 N	28.64 0.47 0.00 N	23.68 0.42 0.00 N	20.46 0.44 0.00 N	
SHOEMAKER___GT 23640	19.79 0.99 0.00 N	20.95 0.93 0.00 N	19.90 0.82 0.00 N	18.42 0.73 0.00 N	19.44 0.74 0.00 N	19.75 0.78 0.00 N	23.54 1.08 0.00 N	28.57 1.56 0.00 N	30.94 1.75 0.00 N	28.04 1.65 0.00 N	28.66 1.76 0.00 N	30.99 1.87 0.00 N	30.74 1.88 0.00 N	30.47 1.91 0.00 N	31.09 2.01 0.00 N	28.01 1.83 0.00 N	26.14 1.64 0.00 N	27.50 1.75 0.00 N	28.99 1.85 0.00 N	29.21 1.99 0.00 N	31.59 2.03 0.00 N	30.02 1.85 0.00 N	24.77 1.50 0.00 N	21.25 1.23 0.00 N	
SHOREHAM_IC_1 23715	20.35 1.38 -0.17 N	21.32 1.30 0.00 N	20.47 1.39 0.00 N	18.91 1.21 0.00 N	19.81 1.10 0.00 N	20.12 1.15 0.00 N	23.87 1.41 0.00 N	28.58 1.57 0.00 N	30.54 1.35 0.00 N	28.03 1.64 0.00 N	28.60 1.70 0.00 N	31.04 1.93 0.00 N	30.97 2.12 0.00 N	30.69 2.17 0.04 N	31.49 2.41 0.00 N	28.60 2.38 -0.04 N	26.83 2.06 -0.27 N	28.58 2.18 -0.65 N	29.39 2.25 0.00 N	29.77 2.54 0.00 N	31.72 2.15 0.00 N	30.06 1.88 0.00 N	25.12 1.73 -0.12 N	21.89 1.51 -0.35 N	
SHOREHAM_IC_2 23716	20.35 1.38 -0.17 N	21.32 1.30 0.00 N	20.47 1.39 0.00 N	18.91 1.21 0.00 N	19.81 1.10 0.00 N	20.12 1.15 0.00 N	23.87 1.41 0.00 N	28.58 1.57 0.00 N	30.54 1.35 0.00 N	28.03 1.64 0.00 N	28.60 1.70 0.00 N	31.04 1.93 0.00 N	30.97 2.12 0.00 N	30.69 2.17 0.04 N	31.49 2.41 0.00 N	28.60 2.38 -0.04 N	26.83 2.06 -0.27 N	28.58 2.18 -0.65 N	29.39 2.25 0.00 N	29.77 2.54 0.00 N	31.72 2.15 0.00 N	30.06 1.88 0.00 N	25.12 1.73 -0.12 N	21.89 1.51 -0.35 N	
SISSONVILLE____ 23735	18.36 -0.43 0.00 N	19.62 -0.40 0.00 N	18.68 -0.41 0.00 N	17.35 -0.35 0.00 N	18.61 -0.10 0.00 N	18.65 -0.32 0.00 N	22.06 -0.40 0.00 N	26.25 -0.76 0.00 N	28.23 -0.96 0.00 N	25.29 -1.10 0.00 N	25.75 -1.15 0.00 N	28.28 -0.84 0.00 N	27.67 -1.18 0.00 N	27.45 -1.10 0.00 N	27.93 -1.15 0.00 N	25.37 -0.81 0.00 N	23.85 -0.66 0.00 N	24.93 -0.82 0.00 N	26.08 -1.06 0.00 N	25.96 -1.27 0.00 N	28.33 -1.23 0.00 N	27.55 -0.63 0.00 N	22.66 -0.60 0.00 N	19.41 -0.61 0.00 N	
SITHE_IND_GS1 24169	18.58 -0.22 0.00 N	19.80 -0.22 0.00 N	18.89 -0.20 0.00 N	17.51 -0.19 0.00 N	18.53 -0.18 0.00 N	18.81 -0.16 0.00 N	22.28 -0.18 0.00 N	26.71 -0.29 0.00 N	28.86 -0.33 0.00 N	26.09 -0.30 0.00 N	26.58 -0.32 0.00 N	28.77 -0.35 0.00 N	28.53 -0.33 0.00 N	28.20 -0.35 0.00 N	28.71 -0.37 0.00 N	25.79 -0.39 0.00 N	24.15 -0.35 0.00 N	25.37 -0.37 0.00 N	26.73 -0.41 0.00 N	26.81 -0.42 0.00 N	29.15 -0.41 0.00 N	27.78 -0.40 0.00 N	22.97 -0.30 0.00 N	19.83 -0.19 0.00 N	
SITHE_IND_GS2 24170	18.58 -0.22 0.00 N	19.80 -0.22 0.00 N	18.89 -0.20 0.00 N	17.51 -0.19 0.00 N	18.53 -0.18 0.00 N	18.81 -0.16 0.00 N	22.28 -0.18 0.00 N	26.71 -0.29 0.00 N	28.86 -0.33 0.00 N	26.09 -0.30 0.00 N	26.58 -0.32 0.00 N	28.77 -0.35 0.00 N	28.53 -0.33 0.00 N	28.20 -0.35 0.00 N	28.71 -0.37 0.00 N	25.79 -0.39 0.00 N	24.15 -0.35 0.00 N	25.37 -0.37 0.00 N	26.73 -0.41 0.00 N	26.81 -0.42 0.00 N	29.15 -0.41 0.00 N	27.78 -0.40 0.00 N	22.97 -0.30 0.00 N	19.83 -0.19 0.00 N	
SITHE_IND_GS3 24171	18.58 -0.22 0.00 N	19.80 -0.22 0.00 N	18.89 -0.20 0.00 N	17.51 -0.19 0.00 N	18.53 -0.18 0.00 N	18.81 -0.16 0.00 N	22.28 -0.18 0.00 N	26.71 -0.29 0.00 N	28.86 -0.33 0.00 N	26.09 -0.30 0.00 N	26.58 -0.32 0.00 N	28.77 -0.35 0.00 N	28.53 -0.33 0.00 N	28.20 -0.35 0.00 N	28.71 -0.37 0.00 N	25.79 -0.39 0.00 N	24.15 -0.35 0.00 N	25.37 -0.37 0.00 N	26.73 -0.41 0.00 N	26.81 -0.42 0.00 N	29.15 -0.41 0.00 N	27.78 -0.40 0.00 N	22.97 -0.30 0.00 N	19.83 -0.19 0.00 N	
SITHE_IND_GS4 24172	18.58 -0.22 0.00 N	19.80 -0.22 0.00 N	18.89 -0.20 0.00 N	17.51 -0.19 0.00 N	18.53 -0.18 0.00 N	18.81 -0.16 0.00 N	22.28 -0.18 0.00 N	26.71 -0.29 0.00 N	28.86 -0.33 0.00 N	26.09 -0.30 0.00 N	26.58 -0.32 0.00 N	28.77 -0.35 0.00 N	28.53 -0.33 0.00 N	28.20 -0.35 0.00 N	28.71 -0.37 0.00 N	25.79 -0.39 0.00 N	24.15 -0.35 0.00 N	25.37 -0.37 0.00 N	26.73 -0.41 0.00 N	26.81 -0.42 0.00 N	29.15 -0.41 0.00 N	27.78 -0.40 0.00 N	22.97 -0.30 0.00 N	19.83 -0.19 0.00 N	
SITHE___BATAVIA	19.19	20.70	19.87	18.42	19.65	19.91	23.57	27.78	29.92	26.96	27.32	29.61	29.57	29.05	29.47	26.32	24.71	25.90	27.25	26.98	29.71	28.28	23.52	20.58	

24024	0.39 0.00 N	0.68 0.00 N	0.78 0.00 N	0.72 0.00 N	0.94 0.00 N	0.94 0.00 N	1.11 0.00 N	0.78 0.00 N	0.73 0.00 N	0.58 0.00 N	0.42 0.00 N	0.50 0.00 N	0.71 0.00 N	0.50 0.00 N	0.39 0.00 N	0.14 0.00 N	0.21 0.00 N	0.15 0.00 N	0.12 0.00 N	-0.24 0.00 N	0.15 0.00 N	0.11 0.00 N	0.25 0.00 N	0.55 0.00 N
SITHE___INDEPEND 23800	18.58 -0.22 0.00 N	19.80 -0.22 0.00 N	18.89 -0.20 0.00 N	17.51 -0.19 0.00 N	18.53 -0.18 0.00 N	18.81 -0.16 0.00 N	22.28 -0.18 0.00 N	26.71 -0.29 0.00 N	28.86 -0.33 0.00 N	26.09 -0.30 0.00 N	26.58 -0.32 0.00 N	28.77 -0.35 0.00 N	28.53 -0.33 0.00 N	28.20 -0.35 0.00 N	28.71 -0.37 0.00 N	25.79 -0.39 0.00 N	24.15 -0.35 0.00 N	25.37 -0.37 0.00 N	26.73 -0.41 0.00 N	26.81 -0.42 0.00 N	29.15 -0.41 0.00 N	27.78 -0.40 0.00 N	22.97 -0.30 0.00 N	19.83 -0.19 0.00 N
SITHE___MASSENA 23902	18.31 -0.49 0.00 N	19.58 -0.44 0.00 N	18.65 -0.43 0.00 N	17.31 -0.39 0.00 N	18.46 -0.25 0.00 N	18.55 -0.42 0.00 N	21.86 -0.60 0.00 N	26.05 -0.96 0.00 N	28.10 -1.09 0.00 N	25.34 -1.05 0.00 N	25.76 -1.14 0.00 N	27.96 -1.15 0.00 N	27.57 -1.28 0.00 N	27.32 -1.24 0.00 N	27.75 -1.33 0.00 N	25.10 -1.08 0.00 N	23.60 -0.91 0.00 N	24.75 -1.00 0.00 N	26.13 -1.01 0.00 N	26.06 -1.17 0.00 N	28.38 -1.18 0.00 N	27.22 -0.95 0.00 N	22.44 -0.83 0.00 N	19.26 -0.76 0.00 N
SITHE___OGDNSBRG 24021	18.45 -0.35 0.00 N	19.72 -0.30 0.00 N	18.78 -0.31 0.00 N	17.42 -0.27 0.00 N	18.64 -0.06 0.00 N	18.73 -0.24 0.00 N	22.14 -0.32 0.00 N	26.41 -0.59 0.00 N	28.49 -0.70 0.00 N	25.64 -0.74 0.00 N	26.08 -0.82 0.00 N	28.35 -0.76 0.00 N	27.86 -1.00 0.00 N	27.63 -0.93 0.00 N	28.04 -1.04 0.00 N	25.37 -0.81 0.00 N	23.87 -0.63 0.00 N	25.02 -0.72 0.00 N	26.39 -0.75 0.00 N	26.30 -0.92 0.00 N	28.69 -0.87 0.00 N	27.61 -0.57 0.00 N	22.71 -0.55 0.00 N	19.45 -0.58 0.00 N
SITHE___STERLING 23777	19.34 0.54 0.00 N	20.61 0.59 0.00 N	19.63 0.54 0.00 N	18.20 0.51 0.00 N	19.29 0.59 0.00 N	19.65 0.68 0.00 N	23.44 0.98 0.00 N	28.24 1.23 0.00 N	30.54 1.36 0.00 N	27.61 1.22 0.00 N	28.18 1.28 0.00 N	30.48 1.37 0.00 N	30.19 1.33 0.00 N	29.85 1.29 0.00 N	30.38 1.30 0.00 N	27.31 1.13 0.00 N	25.56 1.06 0.00 N	26.86 1.11 0.00 N	28.29 1.16 0.00 N	28.36 1.13 0.00 N	30.86 1.30 0.00 N	29.38 1.20 0.00 N	24.19 0.92 0.00 N	20.79 0.76 0.00 N
SOUTH CAIRO___GT 23612	19.58 0.78 0.00 N	20.73 0.71 0.00 N	19.72 0.63 0.00 N	18.25 0.56 0.00 N	19.26 0.55 0.00 N	19.55 0.58 0.00 N	23.29 0.83 0.00 N	28.39 1.38 0.00 N	30.78 1.59 0.00 N	27.88 1.49 0.00 N	28.43 1.52 0.00 N	30.76 1.64 0.00 N	30.43 1.57 0.00 N	30.16 1.60 0.00 N	30.74 1.66 0.00 N	27.67 1.50 0.00 N	25.82 1.32 0.00 N	27.17 1.42 0.00 N	28.65 1.52 0.00 N	28.93 1.71 0.00 N	31.32 1.76 0.00 N	29.76 1.58 0.00 N	24.50 1.24 0.00 N	21.02 1.00 0.00 N
SOUTH HAMPTN___IC 23720	20.19 1.23 -0.17 N	21.10 1.08 0.00 N	20.22 1.13 0.00 N	18.68 0.98 0.00 N	19.55 0.85 0.00 N	19.86 0.89 0.00 N	23.62 1.16 0.00 N	28.42 1.42 0.00 N	30.45 1.26 0.00 N	27.98 1.59 0.00 N	28.59 1.69 0.00 N	31.12 2.00 0.00 N	31.16 2.30 0.00 N	30.85 2.32 0.04 N	31.63 2.55 0.00 N	28.71 2.49 -0.04 N	26.95 2.18 -0.27 N	28.62 2.22 -0.65 N	29.41 2.28 0.00 N	29.76 2.53 0.00 N	31.69 2.13 0.00 N	30.00 1.82 0.00 N	25.01 1.63 -0.12 N	21.75 1.38 -0.35 N
SOUTHOLD___IC 23719	20.35 1.38 -0.17 N	21.17 1.15 0.00 N	20.24 1.16 0.00 N	18.71 1.01 0.00 N	19.60 0.89 0.00 N	19.94 0.97 0.00 N	23.83 1.37 0.00 N	28.81 1.81 0.00 N	30.86 1.67 0.00 N	28.33 1.95 0.00 N	29.04 2.14 0.00 N	31.75 2.63 0.00 N	31.97 3.11 0.00 N	31.63 3.10 0.04 N	32.35 3.28 0.00 N	29.32 3.11 -0.04 N	27.51 2.73 -0.27 N	29.14 2.74 -0.65 N	29.98 2.84 0.00 N	30.45 3.22 0.00 N	32.48 2.92 0.00 N	30.59 2.41 0.00 N	25.35 1.96 -0.12 N	21.96 1.59 -0.35 N
ST LAWRENCE____ 23600	18.22 -0.58 0.00 N	19.48 -0.54 0.00 N	18.56 -0.52 0.00 N	17.22 -0.47 0.00 N	18.27 -0.43 0.00 N	18.44 -0.53 0.00 N	21.71 -0.75 0.00 N	25.88 -1.12 0.00 N	27.94 -1.25 0.00 N	25.22 -1.16 0.00 N	25.65 -1.26 0.00 N	27.79 -1.32 0.00 N	27.49 -1.37 0.00 N	27.22 -1.33 0.00 N	27.66 -1.43 0.00 N	25.01 -1.17 0.00 N	23.50 -1.00 0.00 N	24.65 -1.09 0.00 N	26.01 -1.13 0.00 N	25.95 -1.28 0.00 N	28.25 -1.31 0.00 N	27.05 -1.13 0.00 N	22.31 -0.95 0.00 N	19.16 -0.87 0.00 N
STATION 5_MISC_HYD 23604	19.12 0.32 0.00 N	20.25 0.22 0.00 N	19.31 0.22 0.00 N	17.87 0.17 0.00 N	19.04 0.33 0.00 N	19.35 0.38 0.00 N	23.10 0.64 0.00 N	27.52 0.52 0.00 N	29.75 0.56 0.00 N	26.86 0.47 0.00 N	27.37 0.47 0.00 N	29.79 0.68 0.00 N	29.81 0.95 0.00 N	29.16 0.60 0.00 N	29.60 0.52 0.00 N	26.44 0.26 0.00 N	24.78 0.28 0.00 N	26.02 0.27 0.00 N	27.36 0.23 0.00 N	27.30 0.08 0.00 N	29.85 0.28 0.00 N	28.58 0.40 0.00 N	23.76 0.49 0.00 N	20.54 0.52 0.00 N
STEEL___WIND 323596	18.89 0.09 0.00 N	20.43 0.41 0.00 N	19.63 0.54 0.00 N	18.19 0.50 0.00 N	19.42 0.71 0.00 N	19.62 0.65 0.00 N	23.16 0.70 0.00 N	27.31 0.30 0.00 N	29.35 0.17 0.00 N	26.46 0.07 0.00 N	26.82 -0.08 0.00 N	29.04 -0.07 0.00 N	29.05 0.19 0.00 N	28.55 -0.01 0.00 N	29.01 -0.07 0.00 N	25.94 -0.24 0.00 N	24.36 -0.15 0.00 N	25.42 -0.33 0.00 N	26.70 -0.43 0.00 N	26.40 -0.82 0.00 N	29.03 -0.53 0.00 N	27.65 -0.52 0.00 N	23.09 -0.18 0.00 N	20.27 0.25 0.00 N
STEBEN_REC_LFGE 323667	20.26 1.46 0.00 N	21.84 1.82 0.00 N	20.87 1.79 0.00 N	19.30 1.61 0.00 N	20.58 1.87 0.00 N	20.93 1.96 0.00 N	25.17 2.71 0.00 N	30.20 3.20 0.00 N	32.64 3.46 0.00 N	29.42 3.04 0.00 N	29.90 3.00 0.00 N	32.20 3.09 0.00 N	32.04 3.19 0.00 N	31.47 2.92 0.00 N	32.01 2.93 0.00 N	28.61 2.44 0.00 N	26.73 2.22 0.00 N	27.97 2.23 0.00 N	29.40 2.26 0.00 N	29.29 2.07 0.00 N	32.07 2.51 0.00 N	30.58 2.40 0.00 N	25.26 1.99 0.00 N	21.91 1.89 0.00 N
STONY___BROOK 24151	20.57 1.60 -0.17 N	21.54 1.52 0.00 N	20.57 1.48 0.00 N	18.99 1.30 0.00 N	19.91 1.20 0.00 N	20.25 1.28 0.00 N	24.13 1.67 0.00 N	29.07 2.06 0.00 N	31.17 1.98 0.00 N	28.60 2.22 0.00 N	29.17 2.27 0.00 N	31.56 2.45 0.00 N	31.47 2.62 0.00 N	31.19 2.67 0.04 N	31.99 2.91 0.00 N	29.05 2.83 -0.04 N	27.32 2.54 -0.27 N	29.02 2.62 -0.65 N	29.83 2.69 0.00 N	29.97 2.75 0.00 N	32.04 2.48 0.00 N	30.39 2.22 0.00 N	25.54 2.15 -0.12 N	22.21 1.83 -0.35 N
STURGEON_POOL_HYD 23609	20.27 1.48 0.00 N	21.36 1.34 0.00 N	20.25 1.16 0.00 N	18.74 1.05 0.00 N	19.79 1.08 0.00 N	20.13 1.16 0.00 N	24.06 1.60 0.00 N	29.26 2.26 0.00 N	31.72 2.53 0.00 N	28.75 2.37 0.00 N	29.34 2.44 0.00 N	31.65 2.53 0.00 N	31.36 2.51 0.00 N	31.10 2.55 0.00 N	31.83 2.75 0.00 N	28.67 2.49 0.00 N	26.75 2.25 0.00 N	28.10 2.36 0.00 N	29.70 2.56 0.00 N	30.01 2.78 0.00 N	32.50 2.94 0.00 N	30.83 2.65 0.00 N	25.38 2.11 0.00 N	21.79 1.77 0.00 N

SYRACUSE___ENERGY_ST1 323597	19.07 0.27 0.00 N	20.34 0.32 0.00 N	19.41 0.33 0.00 N	17.99 0.29 0.00 N	19.04 0.33 0.00 N	19.35 0.39 0.00 N	22.98 0.52 0.00 N	27.56 0.56 0.00 N	29.78 0.60 0.00 N	26.92 0.53 0.00 N	27.43 0.53 0.00 N	29.66 0.55 0.00 N	29.43 0.57 0.00 N	29.07 0.52 0.00 N	29.59 0.51 0.00 N	26.57 0.39 0.00 N	24.87 0.37 0.00 N	26.10 0.35 0.00 N	27.50 0.36 0.00 N	27.60 0.37 0.00 N	30.04 0.47 0.00 N	28.61 0.44 0.00 N	23.63 0.36 0.00 N	20.38 0.35 0.00 N
SYRACUSE___ENERGY_ST2 323598	19.07 0.27 0.00 N	20.34 0.32 0.00 N	19.41 0.33 0.00 N	17.99 0.29 0.00 N	19.04 0.33 0.00 N	19.35 0.39 0.00 N	22.98 0.52 0.00 N	27.56 0.56 0.00 N	29.78 0.60 0.00 N	26.92 0.53 0.00 N	27.43 0.53 0.00 N	29.66 0.55 0.00 N	29.43 0.57 0.00 N	29.07 0.52 0.00 N	29.59 0.51 0.00 N	26.57 0.39 0.00 N	24.87 0.37 0.00 N	26.10 0.35 0.00 N	27.50 0.36 0.00 N	27.60 0.37 0.00 N	30.04 0.47 0.00 N	28.61 0.44 0.00 N	23.63 0.36 0.00 N	20.38 0.35 0.00 N
SYRACUSE___POWER 24017	19.04 0.24 0.00 N	20.29 0.27 0.00 N	19.34 0.25 0.00 N	17.92 0.22 0.00 N	18.97 0.26 0.00 N	19.28 0.31 0.00 N	22.92 0.46 0.00 N	27.53 0.52 0.00 N	29.77 0.58 0.00 N	26.91 0.52 0.00 N	27.43 0.53 0.00 N	29.67 0.56 0.00 N	29.44 0.58 0.00 N	29.08 0.53 0.00 N	29.61 0.53 0.00 N	26.59 0.41 0.00 N	24.88 0.38 0.00 N	26.12 0.37 0.00 N	27.52 0.38 0.00 N	27.60 0.37 0.00 N	30.04 0.48 0.00 N	28.59 0.42 0.00 N	23.62 0.36 0.00 N	20.36 0.34 0.00 N
TRIGEN___CC 323695	20.44 1.47 -0.17 N	21.39 1.37 0.00 N	20.32 1.23 0.00 N	18.77 1.08 0.00 N	19.72 1.02 0.00 N	20.06 1.09 0.00 N	23.91 1.46 0.00 N	28.95 1.94 0.00 N	31.23 2.04 0.00 N	28.53 2.14 0.00 N	29.13 2.23 0.00 N	31.46 2.35 0.00 N	31.33 2.47 0.00 N	31.06 2.54 0.04 N	31.80 2.72 0.00 N	28.86 2.64 -0.04 N	27.17 2.39 -0.27 N	28.79 2.39 -0.65 N	29.62 2.48 0.00 N	29.95 2.72 0.00 N	32.19 2.63 0.00 N	30.55 2.38 0.00 N	25.47 2.08 -0.12 N	22.09 1.72 -0.35 N
UNION___PROCESSING_DRP 323587	19.05 0.25 0.00 N	20.44 0.42 0.00 N	19.58 0.49 0.00 N	18.15 0.46 0.00 N	19.31 0.61 0.00 N	19.62 0.65 0.00 N	23.25 0.79 0.00 N	27.55 0.55 0.00 N	29.71 0.52 0.00 N	26.82 0.44 0.00 N	27.26 0.36 0.00 N	29.52 0.41 0.00 N	29.40 0.54 0.00 N	28.95 0.39 0.00 N	29.39 0.31 0.00 N	26.30 0.12 0.00 N	24.69 0.19 0.00 N	25.89 0.14 0.00 N	27.25 0.11 0.00 N	27.12 -0.10 0.00 N	29.74 0.17 0.00 N	28.31 0.13 0.00 N	23.44 0.17 0.00 N	20.37 0.35 0.00 N
UPPER HUDSON___HYD 24058	19.52 0.73 0.00 N	21.34 1.32 0.00 N	20.34 1.25 0.00 N	18.84 1.14 0.00 N	19.89 1.19 0.00 N	20.18 1.21 0.00 N	24.16 1.70 0.00 N	29.60 2.59 0.00 N	31.90 2.71 0.00 N	28.75 2.36 0.00 N	29.42 2.52 0.00 N	31.93 2.82 0.00 N	31.46 2.60 0.00 N	31.02 2.46 0.00 N	31.58 2.51 0.00 N	28.39 2.21 0.00 N	26.31 1.81 0.00 N	27.62 1.87 0.00 N	29.06 1.93 0.00 N	29.47 2.25 0.00 N	31.88 2.32 0.00 N	30.45 2.27 0.00 N	25.20 1.93 0.00 N	21.67 1.65 0.00 N
UPPER RAQUET___HYD 24056	18.36 -0.43 0.00 N	19.62 -0.40 0.00 N	18.68 -0.41 0.00 N	17.35 -0.35 0.00 N	18.61 -0.10 0.00 N	18.65 -0.32 0.00 N	22.06 -0.40 0.00 N	26.25 -0.76 0.00 N	28.23 -0.96 0.00 N	25.29 -1.10 0.00 N	25.75 -1.15 0.00 N	28.28 -0.84 0.00 N	27.67 -1.18 0.00 N	27.45 -1.10 0.00 N	27.93 -1.15 0.00 N	25.37 -0.81 0.00 N	23.85 -0.66 0.00 N	24.93 -0.82 0.00 N	26.08 -1.06 0.00 N	25.96 -1.27 0.00 N	28.33 -1.23 0.00 N	27.55 -0.63 0.00 N	22.66 -0.60 0.00 N	19.41 -0.61 0.00 N
VISCHER___FERRY HYD 24020	19.46 0.66 0.00 N	20.75 0.73 0.00 N	19.83 0.74 0.00 N	18.34 0.64 0.00 N	19.35 0.64 0.00 N	19.59 0.62 0.00 N	23.30 0.84 0.00 N	28.37 1.37 0.00 N	30.66 1.48 0.00 N	27.68 1.30 0.00 N	28.26 1.35 0.00 N	30.61 1.50 0.00 N	30.19 1.33 0.00 N	29.93 1.37 0.00 N	30.52 1.44 0.00 N	27.47 1.29 0.00 N	25.61 1.11 0.00 N	26.96 1.21 0.00 N	28.40 1.26 0.00 N	28.70 1.47 0.00 N	31.04 1.48 0.00 N	29.50 1.33 0.00 N	24.34 1.08 0.00 N	20.89 0.87 0.00 N
WADING RIVER_IC_1 23522	20.33 1.36 -0.17 N	21.30 1.28 0.00 N	20.47 1.38 0.00 N	18.90 1.21 0.00 N	19.80 1.10 0.00 N	20.10 1.13 0.00 N	23.85 1.39 0.00 N	28.54 1.54 0.00 N	30.52 1.33 0.00 N	28.01 1.63 0.00 N	28.59 1.69 0.00 N	31.05 1.94 0.00 N	30.98 2.12 0.00 N	30.69 2.17 0.04 N	31.50 2.42 0.00 N	28.60 2.38 -0.04 N	26.83 2.05 -0.27 N	28.58 2.19 -0.65 N	29.39 2.25 0.00 N	29.73 2.50 0.00 N	31.64 2.08 0.00 N	29.99 1.82 0.00 N	25.06 1.67 -0.12 N	21.84 1.47 -0.35 N
WADING RIVER_IC_2 23547	20.33 1.36 -0.17 N	21.30 1.28 0.00 N	20.47 1.38 0.00 N	18.90 1.21 0.00 N	19.80 1.10 0.00 N	20.10 1.13 0.00 N	23.85 1.39 0.00 N	28.54 1.54 0.00 N	30.52 1.33 0.00 N	28.01 1.63 0.00 N	28.59 1.69 0.00 N	31.05 1.94 0.00 N	30.98 2.12 0.00 N	30.69 2.17 0.04 N	31.50 2.42 0.00 N	28.60 2.38 -0.04 N	26.83 2.05 -0.27 N	28.58 2.19 -0.65 N	29.39 2.25 0.00 N	29.73 2.50 0.00 N	31.64 2.08 0.00 N	29.99 1.82 0.00 N	25.06 1.67 -0.12 N	21.84 1.47 -0.35 N
WADING RIVER_IC_3 23601	20.33 1.36 -0.17 N	21.30 1.28 0.00 N	20.47 1.38 0.00 N	18.90 1.21 0.00 N	19.80 1.10 0.00 N	20.10 1.13 0.00 N	23.85 1.39 0.00 N	28.54 1.54 0.00 N	30.52 1.33 0.00 N	28.01 1.63 0.00 N	28.59 1.69 0.00 N	31.05 1.94 0.00 N	30.98 2.12 0.00 N	30.69 2.17 0.04 N	31.50 2.42 0.00 N	28.60 2.38 -0.04 N	26.83 2.05 -0.27 N	28.58 2.19 -0.65 N	29.39 2.25 0.00 N	29.73 2.50 0.00 N	31.64 2.08 0.00 N	29.99 1.82 0.00 N	25.06 1.67 -0.12 N	21.84 1.47 -0.35 N
WALDEN___HYDRO 24148	20.04 1.24 0.00 N	21.17 1.15 0.00 N	20.08 1.00 0.00 N	18.59 0.89 0.00 N	19.60 0.90 0.00 N	19.92 0.95 0.00 N	23.79 1.33 0.00 N	28.95 1.94 0.00 N	31.36 2.17 0.00 N	28.41 2.03 0.00 N	29.03 2.13 0.00 N	31.38 2.26 0.00 N	31.12 2.26 0.00 N	30.86 2.30 0.00 N	31.50 2.41 0.00 N	28.36 2.18 0.00 N	26.44 1.94 0.00 N	27.82 2.07 0.00 N	29.33 2.19 0.00 N	29.59 2.37 0.00 N	32.00 2.44 0.00 N	30.40 2.22 0.00 N	25.06 1.79 0.00 N	21.49 1.47 0.00 N
WARRENSBURG___ 23737	19.59 0.80 0.00 N	21.42 1.40 0.00 N	20.40 1.32 0.00 N	18.90 1.20 0.00 N	19.96 1.25 0.00 N	20.26 1.29 0.00 N	24.27 1.81 0.00 N	29.72 2.72 0.00 N	32.04 2.85 0.00 N	28.88 2.49 0.00 N	29.53 2.64 0.00 N	32.07 2.96 0.00 N	31.60 2.74 0.00 N	31.16 2.60 0.00 N	31.72 2.64 0.00 N	28.44 2.26 0.00 N	26.34 1.84 0.00 N	27.60 1.85 0.00 N	29.02 1.88 0.00 N	29.43 2.20 0.00 N	31.91 2.35 0.00 N	30.52 2.34 0.00 N	25.27 2.01 0.00 N	21.73 1.71 0.00 N
WATERSIDE___6 8 9 23538	20.19 1.39 0.00 N	21.31 1.29 0.00 N	20.24 1.15 0.00 N	18.73 1.04 0.00 N	19.74 1.03 0.00 N	20.06 1.09 0.00 N	23.91 1.45 0.00 N	29.04 2.03 0.00 N	31.43 2.24 0.00 N	28.52 2.13 0.00 N	29.21 2.31 0.00 N	31.54 2.43 0.00 N	31.35 2.47 -0.03 N	31.65 2.52 -0.58 N	31.72 2.64 -0.01 N	31.38 2.37 -2.83 N	33.85 2.08 -7.26 N	35.63 2.23 -7.65 N	29.51 2.38 0.00 N	29.91 2.54 -0.15 N	32.10 2.54 0.00 N	30.52 2.35 0.00 N	25.25 1.99 0.00 N	21.68 1.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	19.01 0.21 0.00 N	20.13 0.11 0.00 N	19.12 0.03 0.00 N	17.70 0.00 0.00 N	18.71 0.00 0.00 N	19.04 0.07 0.00 N	22.74 0.28 0.00 N	27.64 0.64 0.00 N	29.97 0.78 0.00 N	27.14 0.76 0.00 N	27.66 0.76 0.00 N	29.84 0.73 0.00 N	29.59 0.73 0.00 N	29.35 0.80 0.00 N	30.41 1.33 0.00 N	27.54 1.36 0.00 N	25.80 1.29 0.00 N	27.15 1.40 0.00 N	28.64 1.51 0.00 N	28.89 1.66 0.00 N	31.46 1.90 0.00 N	29.91 1.74 0.00 N	24.62 1.35 0.00 N	21.09 1.07 0.00 N	
WEST BABYLON___IC 23714	20.79 1.82 -0.17 N	21.75 1.73 0.00 N	20.69 1.61 0.00 N	19.11 1.41 0.00 N	20.05 1.35 0.00 N	20.42 1.45 0.00 N	24.35 1.89 0.00 N	29.36 2.36 0.00 N	31.57 2.38 0.00 N	28.92 2.53 0.00 N	29.49 2.59 0.00 N	31.85 2.74 0.00 N	31.75 2.89 0.00 N	31.47 2.95 0.04 N	32.24 3.16 0.00 N	29.27 3.06 -0.04 N	27.56 2.78 -0.27 N	29.21 2.81 -0.65 N	30.07 2.93 0.00 N	30.40 3.17 0.00 N	32.60 3.04 0.00 N	30.92 2.74 0.00 N	25.82 2.44 -0.12 N	22.47 2.09 -0.35 N	
WEST CANADA___HYD 24049	18.98 0.18 0.00 N	20.19 0.17 0.00 N	19.24 0.15 0.00 N	17.84 0.15 0.00 N	18.86 0.16 0.00 N	19.16 0.19 0.00 N	22.74 0.28 0.00 N	27.45 0.45 0.00 N	29.68 0.50 0.00 N	26.83 0.45 0.00 N	27.38 0.48 0.00 N	29.63 0.52 0.00 N	29.34 0.48 0.00 N	29.04 0.49 0.00 N	29.58 0.50 0.00 N	26.65 0.48 0.00 N	24.94 0.44 0.00 N	26.21 0.46 0.00 N	27.63 0.49 0.00 N	27.74 0.52 0.00 N	30.10 0.54 0.00 N	28.65 0.48 0.00 N	23.62 0.36 0.00 N	20.28 0.25 0.00 N	
WESTERN_NY_WIND 24143	19.18 0.38 0.00 N	20.69 0.68 0.00 N	19.86 0.78 0.00 N	18.41 0.72 0.00 N	19.64 0.94 0.00 N	19.90 0.93 0.00 N	23.54 1.09 0.00 N	27.76 0.75 0.00 N	29.89 0.70 0.00 N	26.94 0.55 0.00 N	27.29 0.39 0.00 N	29.58 0.47 0.00 N	29.55 0.69 0.00 N	29.03 0.47 0.00 N	29.45 0.37 0.00 N	26.29 0.11 0.00 N	24.68 0.18 0.00 N	25.88 0.13 0.00 N	27.23 0.09 0.00 N	26.96 -0.27 0.00 N	29.68 0.12 0.00 N	28.26 0.08 0.00 N	23.50 0.23 0.00 N	20.56 0.54 0.00 N	
WESTOVER___LESR 323668	19.38 0.58 0.00 N	20.70 0.67 0.00 N	19.71 0.62 0.00 N	18.25 0.55 0.00 N	19.34 0.63 0.00 N	19.61 0.64 0.00 N	23.35 0.89 0.00 N	28.07 1.06 0.00 N	30.32 1.13 0.00 N	27.39 1.01 0.00 N	27.90 1.00 0.00 N	30.12 1.01 0.00 N	29.94 1.08 0.00 N	29.54 0.98 0.00 N	30.14 1.05 0.00 N	27.07 0.89 0.00 N	25.31 0.81 0.00 N	26.58 0.84 0.00 N	28.00 0.87 0.00 N	28.06 0.83 0.00 N	30.49 0.93 0.00 N	29.05 0.87 0.00 N	24.10 0.83 0.00 N	20.84 0.82 0.00 N	
WETHRSFD_WT_PWR 323626	19.07 0.27 0.00 N	20.60 0.58 0.00 N	19.75 0.66 0.00 N	18.30 0.60 0.00 N	19.51 0.80 0.00 N	19.72 0.75 0.00 N	23.35 0.89 0.00 N	27.61 0.61 0.00 N	29.69 0.50 0.00 N	26.77 0.38 0.00 N	27.17 0.27 0.00 N	29.39 0.28 0.00 N	29.36 0.51 0.00 N	28.86 0.31 0.00 N	29.37 0.29 0.00 N	26.28 0.10 0.00 N	24.66 0.16 0.00 N	25.79 0.04 0.00 N	27.10 -0.03 0.00 N	26.89 -0.34 0.00 N	29.47 -0.09 0.00 N	28.06 -0.12 0.00 N	23.44 0.17 0.00 N	20.53 0.50 0.00 N	
YORK___WARBASSE 23770	20.27 1.47 0.00 N	21.40 1.38 0.00 N	20.33 1.24 0.00 N	18.81 1.11 0.00 N	19.82 1.12 0.00 N	20.14 1.17 0.00 N	24.02 1.56 0.00 N	29.18 2.17 0.00 N	31.60 2.42 0.00 N	28.64 2.25 0.00 N	29.33 2.43 0.00 N	31.69 2.58 -0.01 N	31.50 2.62 -0.03 N	31.80 2.67 -0.58 N	31.90 2.81 -0.01 N	31.50 2.50 -2.83 N	34.10 2.21 -7.39 N	35.75 2.35 -7.65 N	29.61 2.47 0.00 N	30.03 2.66 -0.15 N	32.27 2.71 0.00 N	30.71 2.52 -0.01 N	25.39 2.12 -0.01 N	21.81 1.79 0.00 N	